

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034665.D
 Acq On : 19 Oct 2024 01:47
 Operator : RC/JU
 Sample : P4380-06RX
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E27H7RX

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034665.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.970	8	14	35	rVB	11569353	18903091	83.64%	7.232%
2	3.617	92	124	143	rBV	1226180	4635442	20.51%	1.773%
3	3.928	156	177	189	rBV2	664102	2280645	10.09%	0.873%
4	4.858	284	335	337	rVV	1546459	13342790	59.04%	5.105%
5	5.028	337	364	367	rVB2	1467139	8519763	37.70%	3.259%
6	5.293	398	409	413	rVV	309060	693452	3.07%	0.265%
7	5.711	468	480	488	rBV	179147	329727	1.46%	0.126%
8	6.281	563	577	590	rVB2	395356	1256746	5.56%	0.481%
9	6.758	638	658	663	rBV2	433410	1253321	5.55%	0.479%
10	6.881	663	679	688	rVV	8529097	15555882	68.83%	5.951%
11	7.011	695	701	708	rBV	1459620	2133181	9.44%	0.816%
12	7.205	727	734	744	rBV	1712853	2665138	11.79%	1.020%
13	7.311	744	752	761	rVB3	146691	344614	1.52%	0.132%
14	7.663	806	812	817	rBV	1508908	2283578	10.10%	0.874%
15	7.740	817	825	830	rVV3	295108	657435	2.91%	0.252%
16	7.893	844	851	856	rBV5	157162	293712	1.30%	0.112%
17	8.163	891	897	900	rBV	197834	348125	1.54%	0.133%
18	8.193	900	902	908	rVV	216059	291783	1.29%	0.112%
19	8.287	908	918	925	rVV	343147	817896	3.62%	0.313%
20	8.369	925	932	937	rVV	1547231	2456743	10.87%	0.940%
21	8.428	937	942	947	rVV	543766	948201	4.20%	0.363%
22	8.563	957	965	973	rVV2	143216	316515	1.40%	0.121%
23	8.752	992	997	1001	rVV2	184729	311802	1.38%	0.119%
24	8.810	1001	1007	1012	rVV	1508576	2471924	10.94%	0.946%
25	8.899	1012	1022	1030	rVV4	215679	534675	2.37%	0.205%
26	9.263	1079	1084	1093	rVB4	117826	257686	1.14%	0.099%
27	9.528	1122	1129	1138	rVV	1274479	2146800	9.50%	0.821%
28	9.775	1154	1171	1174	rVV	428948	1621777	7.18%	0.620%
29	9.852	1174	1184	1194	rVV	774015	2208982	9.77%	0.845%
30	9.999	1204	1209	1214	rBV2	127818	221451	0.98%	0.085%
31	10.063	1214	1220	1238	rVB	2076205	3578914	15.84%	1.369%
32	10.228	1242	1248	1255	rBV2	109751	210872	0.93%	0.081%
33	10.440	1277	1284	1288	rBV	1877242	3384046	14.97%	1.295%
34	10.499	1288	1294	1300	rVV	12693329	22599548	100.00%	8.646%
35	10.569	1300	1306	1310	rVV	745337	1345986	5.96%	0.515%
36	10.604	1310	1312	1325	rVB	397724	631398	2.79%	0.242%

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37	11.146	1372	1404	1418	rBV	3720876	20468438	90.57%	7.831%
38	11.269	1419	1425	1430	rVV	897149	1788787	7.92%	0.684%
39	11.322	1430	1434	1446	rVV	548828	1064510	4.71%	0.407%
40	11.634	1480	1487	1495	rVB	202863	461259	2.04%	0.176%
41	11.940	1531	1539	1546	rBV	7018225	11967522	52.95%	4.578%
42	12.104	1559	1567	1578	rVB2	549138	1283497	5.68%	0.491%
43	12.246	1579	1591	1593	rBV	201463	487924	2.16%	0.187%
44	12.334	1593	1606	1616	rVB2	2665557	7506008	33.21%	2.872%
45	12.628	1647	1656	1670	rBV3	1074777	2332854	10.32%	0.892%
46	12.840	1686	1692	1701	rVB5	197591	430547	1.91%	0.165%
47	13.069	1725	1731	1738	rBV5	87370	240573	1.06%	0.092%
48	13.216	1751	1756	1762	rVV	3314557	4929860	21.81%	1.886%
49	13.363	1777	1781	1786	rVB2	245439	315400	1.40%	0.121%
50	13.451	1792	1796	1807	rVB3	303276	566857	2.51%	0.217%
51	13.563	1807	1815	1820	rBV	314158	533182	2.36%	0.204%
52	13.716	1829	1841	1846	rBV	2341446	3713716	16.43%	1.421%
53	13.916	1868	1875	1881	rBV5	147749	385372	1.71%	0.147%
54	13.987	1881	1887	1898	rVB2	3242734	5270377	23.32%	2.016%
55	14.163	1911	1917	1927	rVB	3319902	4772117	21.12%	1.826%
56	14.298	1933	1940	1945	rBV	2517896	3816015	16.89%	1.460%
57	14.351	1945	1949	1955	rVV2	787170	1273345	5.63%	0.487%
58	14.410	1955	1959	1967	rVB4	314077	542759	2.40%	0.208%
59	14.498	1969	1974	1980	rBV	471908	680593	3.01%	0.260%
60	14.575	1983	1987	1994	rBV5	177444	360248	1.59%	0.138%
61	14.698	2003	2008	2010	rBV	203071	308182	1.36%	0.118%
62	14.740	2010	2015	2016	rVV	398384	576991	2.55%	0.221%
63	14.769	2016	2020	2029	rVB4	1284206	2340538	10.36%	0.895%
64	14.892	2038	2041	2053	rVB7	139805	302435	1.34%	0.116%
65	15.034	2062	2065	2071	rVB	164588	208429	0.92%	0.080%
66	15.110	2074	2078	2084	rVB	185849	337281	1.49%	0.129%
67	15.292	2103	2109	2114	rVV	4034568	5570443	24.65%	2.131%
68	15.345	2114	2118	2123	rVB	398422	555222	2.46%	0.212%
69	15.404	2123	2128	2137	rBV	1061982	1544315	6.83%	0.591%
70	15.675	2169	2174	2179	rVV	536104	820042	3.63%	0.314%
71	15.751	2181	2187	2195	rVB	2316637	3319476	14.69%	1.270%
72	16.139	2249	2253	2257	rBV	232118	310655	1.37%	0.119%
73	16.234	2265	2269	2277	rBV	341879	527332	2.33%	0.202%
74	16.316	2278	2283	2285	rVV2	595156	881161	3.90%	0.337%
75	16.351	2285	2289	2295	rVB	3984125	5370142	23.76%	2.054%
76	16.445	2300	2305	2309	rVV	1577469	2190280	9.69%	0.838%

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Title : SVOA CALIBRATION

77	16.481	2309	2311	2320	rVB2	214328	333830	1.48%	0.128%
78	16.804	2362	2366	2374	rBV4	260460	476059	2.11%	0.182%
79	16.892	2377	2381	2388	rVB	328975	475139	2.10%	0.182%
80	17.039	2401	2406	2411	rBV	2798110	4093395	18.11%	1.566%
81	17.139	2417	2423	2432	rVB	4092513	5860719	25.93%	2.242%
82	17.363	2456	2461	2465	rVV4	164573	308819	1.37%	0.118%
83	17.439	2466	2474	2481	rVB2	640003	1273519	5.64%	0.487%
84	17.539	2484	2491	2497	rBV4	272057	612019	2.71%	0.234%
85	17.939	2556	2559	2561	rBV3	162766	212269	0.94%	0.081%
86	18.086	2579	2584	2592	rVB	455923	668328	2.96%	0.256%
87	18.269	2611	2615	2626	rVB	879026	1248117	5.52%	0.478%
88	18.622	2671	2675	2680	rBV2	247437	363425	1.61%	0.139%
89	19.428	2807	2812	2818	rBV	4094647	5557926	24.59%	2.126%
90	19.528	2825	2829	2833	rBV	800540	937539	4.15%	0.359%
91	19.575	2833	2837	2849	rVB	476061	667853	2.96%	0.256%
92	19.733	2860	2864	2874	rBV	255165	356809	1.58%	0.137%
93	20.222	2944	2947	2954	rVB2	168874	248839	1.10%	0.095%
94	20.445	2982	2985	2990	rBV	235096	297473	1.32%	0.114%
95	20.669	3020	3023	3025	rBV3	168310	213412	0.94%	0.082%
96	20.804	3041	3046	3055	rBV	810786	1295353	5.73%	0.496%
97	20.933	3064	3068	3084	rVB	603648	1008268	4.46%	0.386%
98	21.263	3118	3124	3132	rVB2	2231080	3203121	14.17%	1.225%
99	23.951	3573	3581	3591	rVB	2510635	5848697	25.88%	2.238%
100	24.151	3606	3615	3624	rVB2	1457434	3616358	16.00%	1.384%

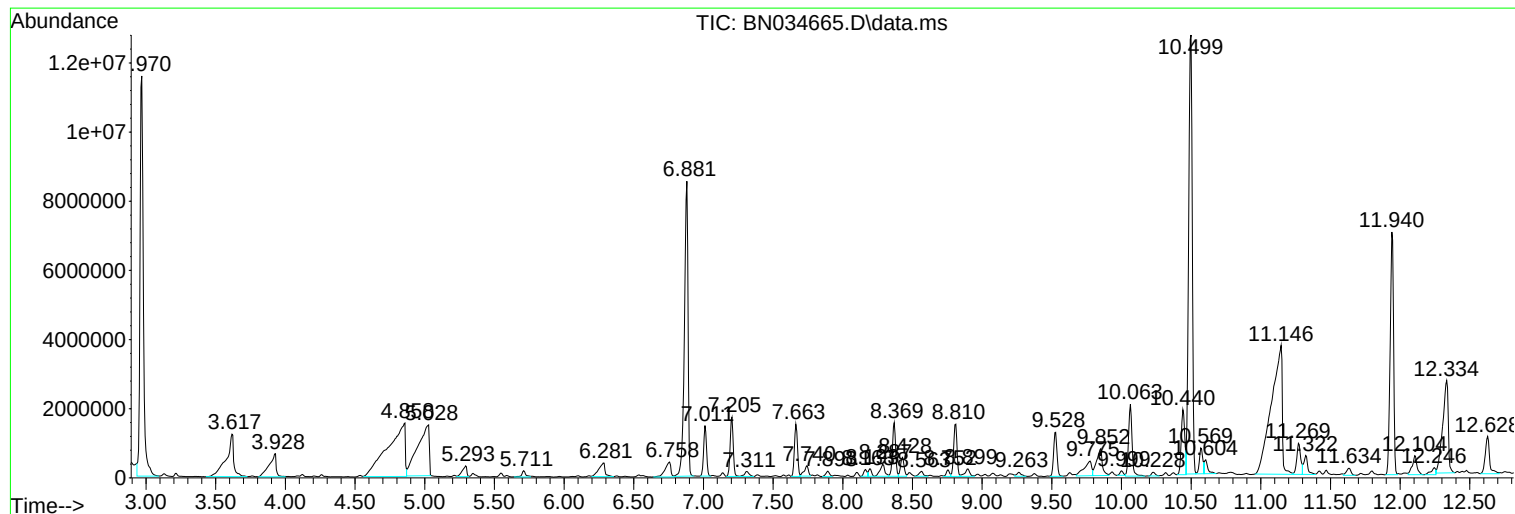
Sum of corrected areas: 261385611

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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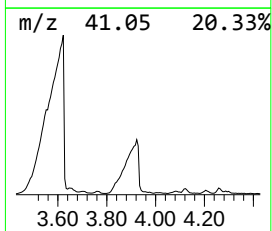
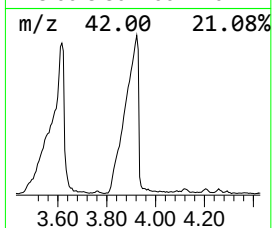
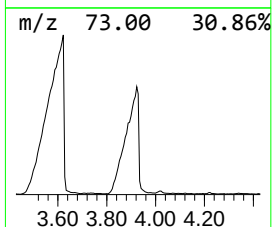
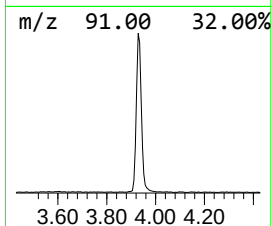
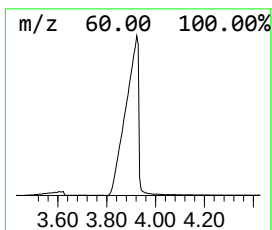
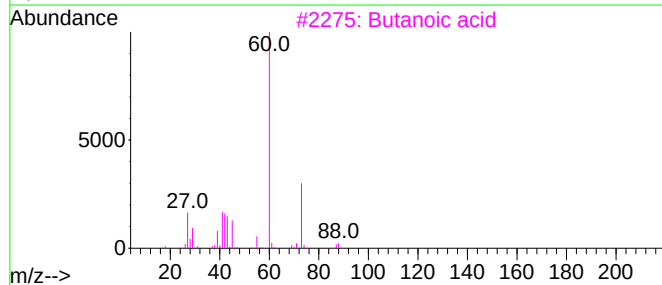
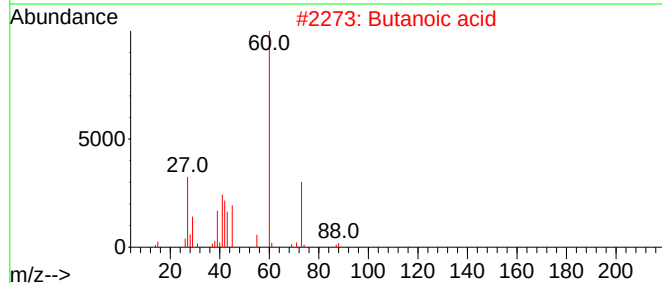
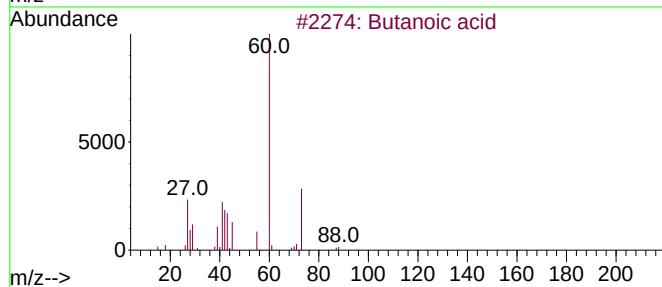
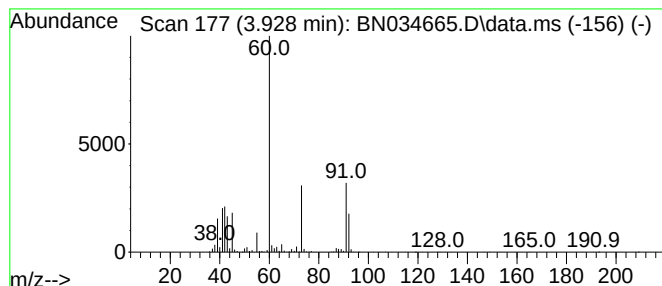
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.928	19.97 ng/ul	2280650	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	87
2			Butanoic acid	88	C4H8O2	000107-92-6	87
3			Butanoic acid	88	C4H8O2	000107-92-6	72
4			Butanoic acid	88	C4H8O2	000107-92-6	64
5			Pentanoic acid	102	C5H10O2	000109-52-4	45



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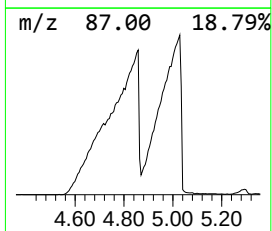
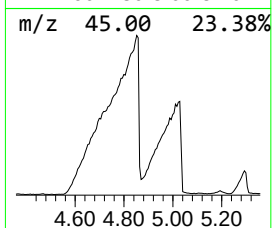
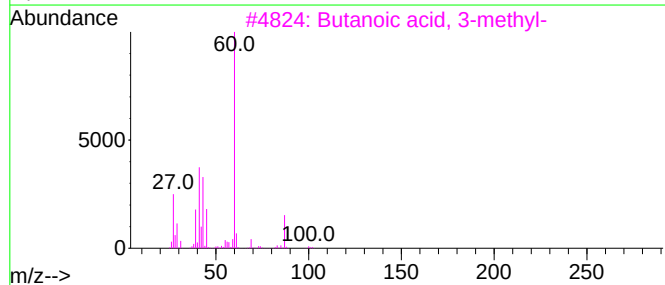
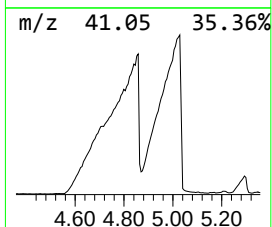
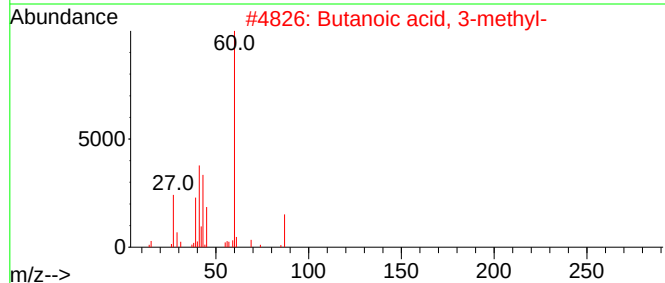
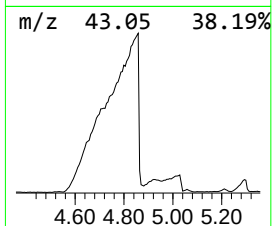
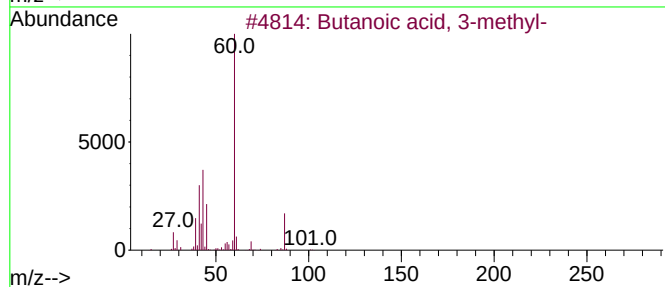
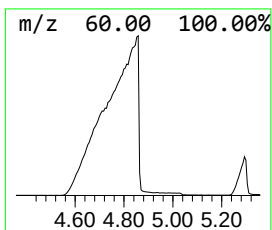
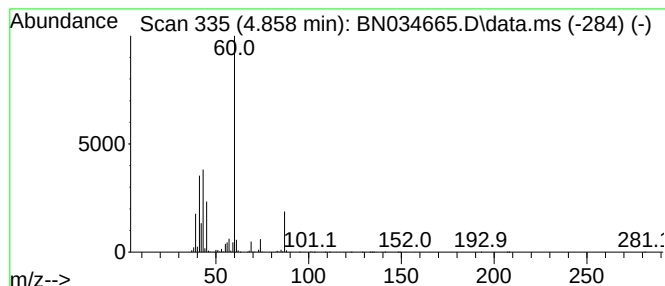
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butanoic acid, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.858	116.86 ng/ul	13342800	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	86
2			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	83
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
4			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
5			Hexanoic acid	116	C6H12O2	000142-62-1	64



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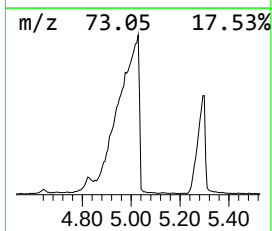
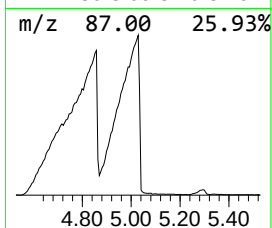
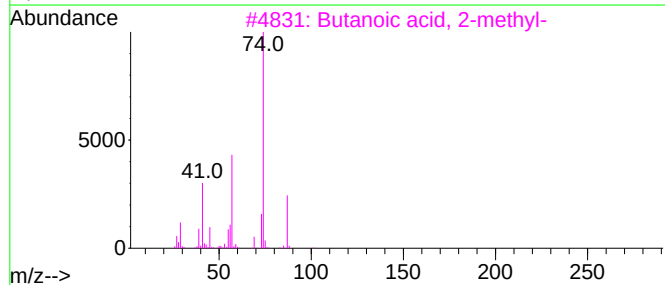
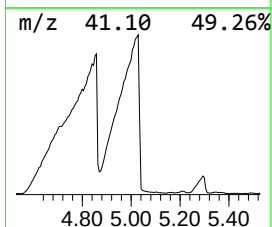
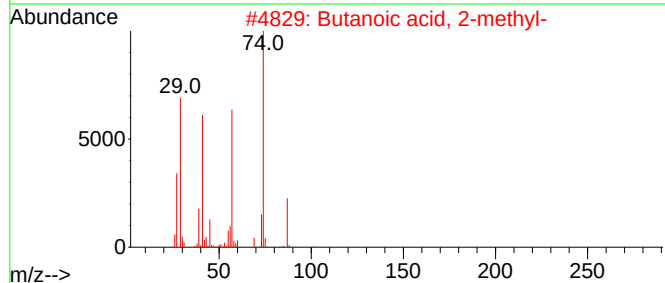
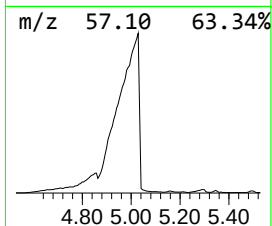
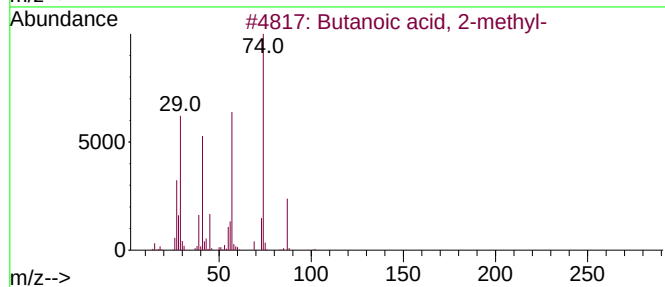
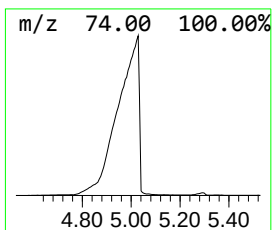
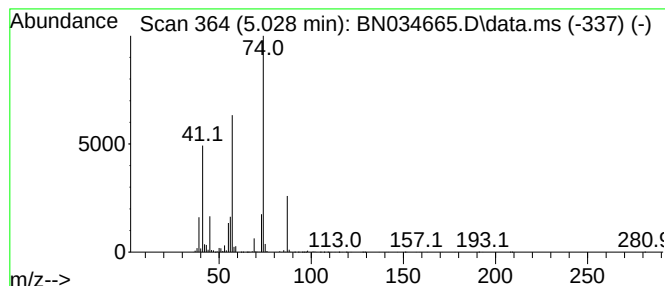
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Butanoic acid, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	74.62 ng/ul	8519760	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	86
2			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	83
3			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	78
4			Pentanoic acid, 2-methyl-	116	C6H12O2	000097-61-0	78
5			Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	56



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Sample : P4380-06RX
Misc :
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Instrument :
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ClientSampleId :
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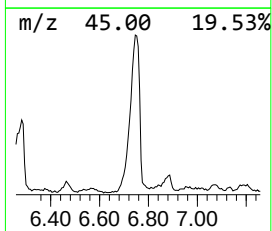
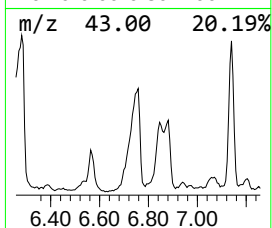
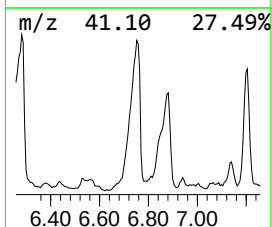
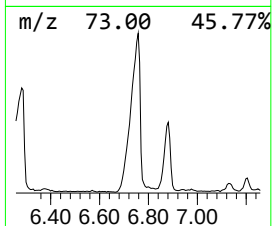
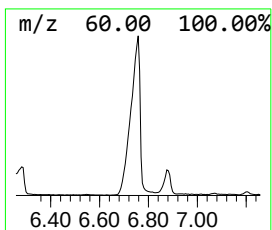
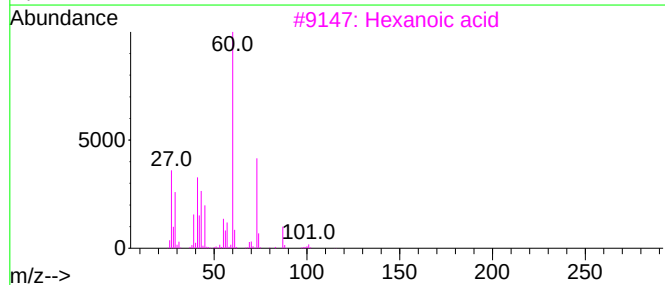
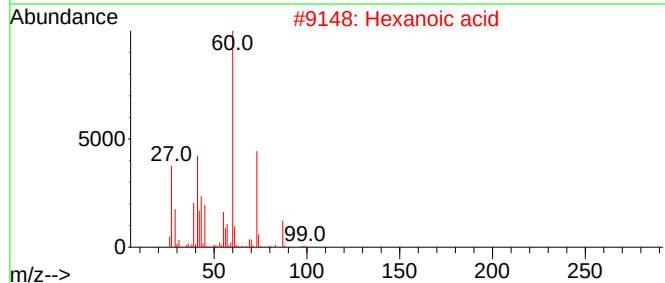
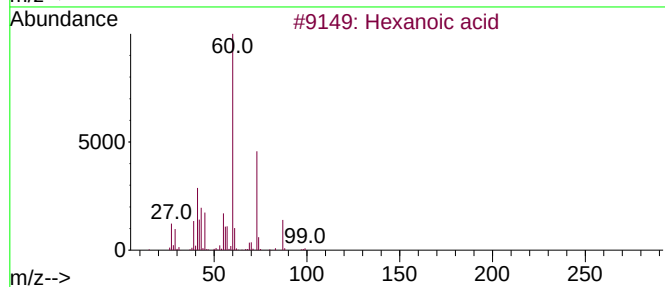
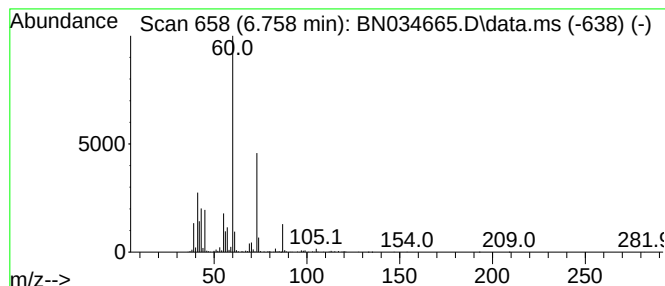
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Hexanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.758	10.98 ng/ul	1253320	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid	116	C6H12O2	000142-62-1	90
2			Hexanoic acid	116	C6H12O2	000142-62-1	90
3			Hexanoic acid	116	C6H12O2	000142-62-1	83
4			Pentanoic acid	102	C5H10O2	000109-52-4	72
5			Pentanoic acid	102	C5H10O2	000109-52-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
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Instrument :
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ClientSampleId :
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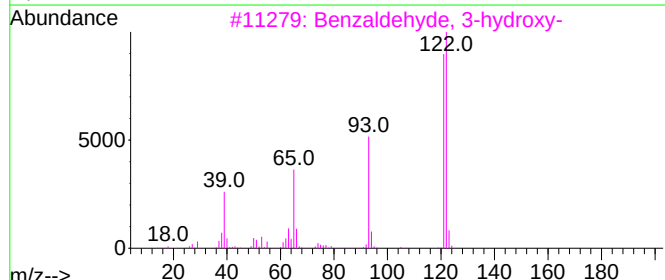
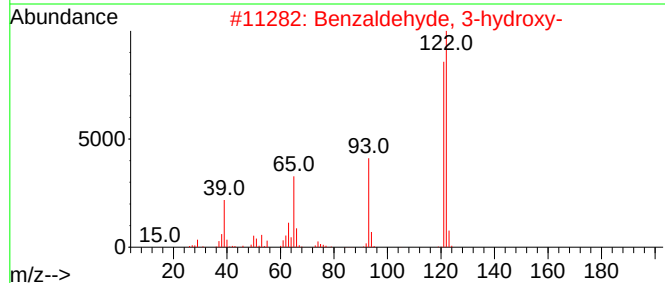
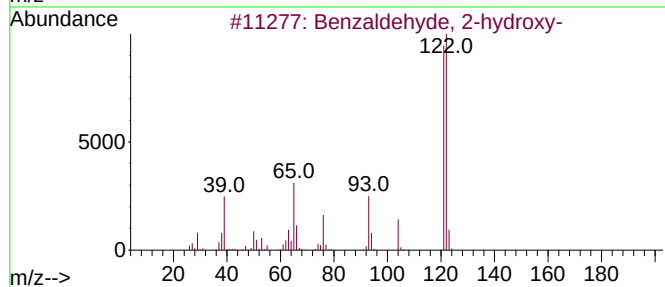
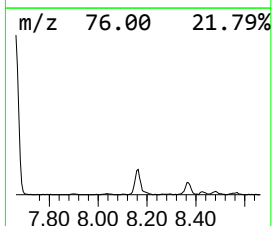
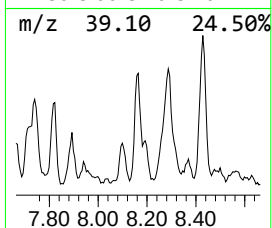
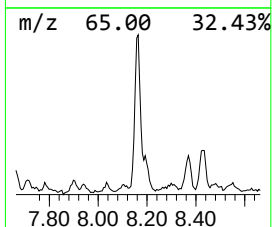
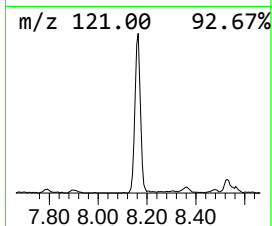
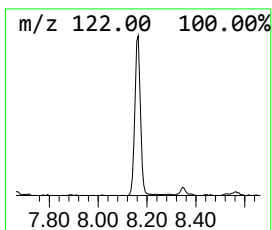
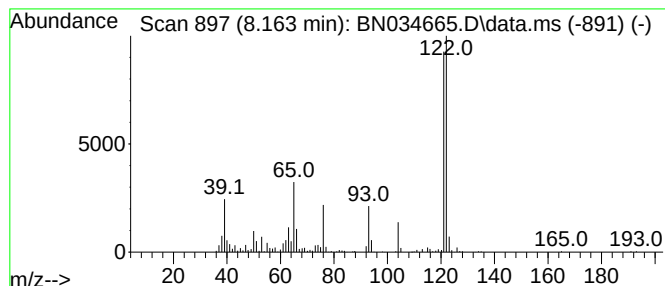
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzaldehyde, 2-hydroxy- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.163	3.05 ng/ul	348125	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 2-hydroxy-	122	C7H6O2	000090-02-8	94
2			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	94
3			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	90
4			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	87
5			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
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Instrument :
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ClientSampleId :
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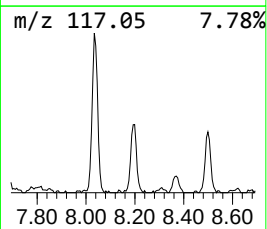
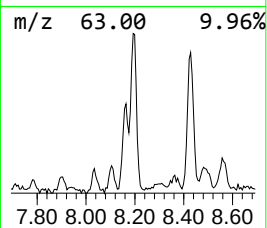
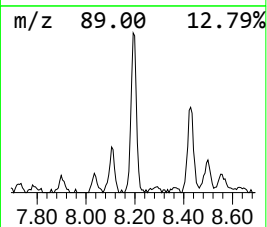
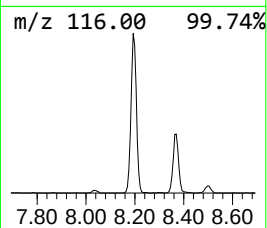
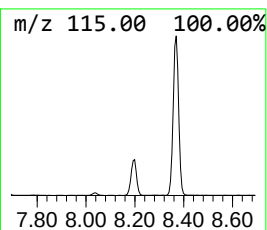
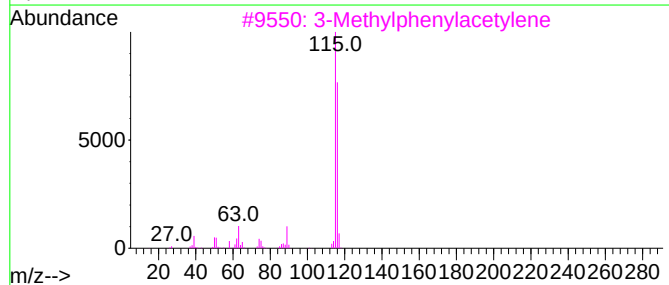
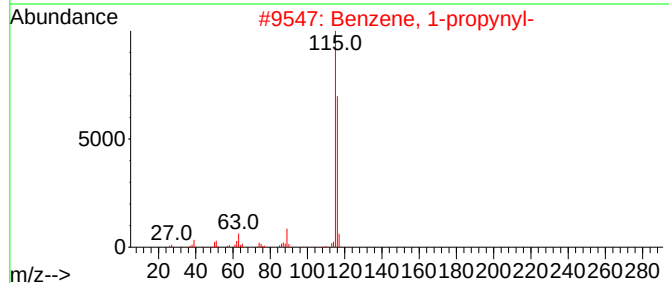
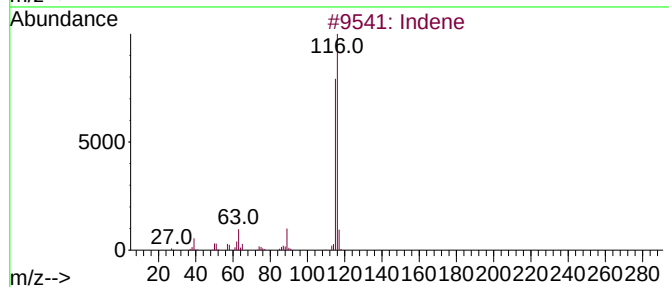
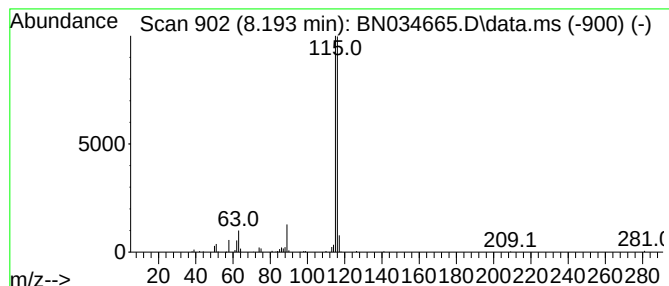
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Indene Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.193	2.56 ng/ul	291783	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	93
2			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	91
4			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	91
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
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Sample : P4380-06RX
Misc :
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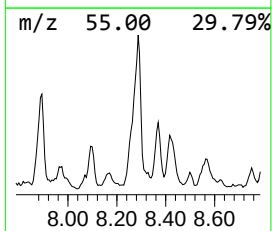
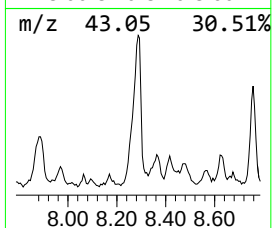
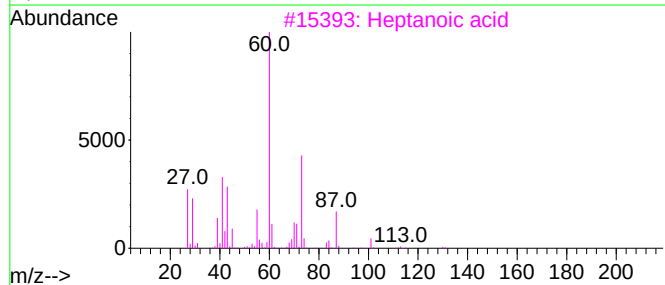
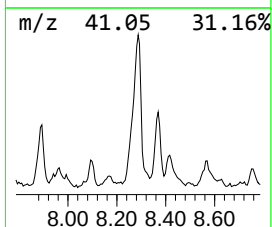
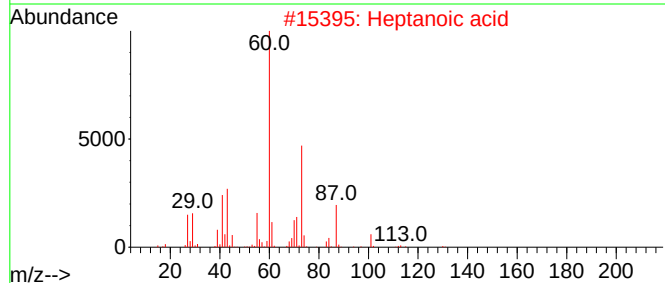
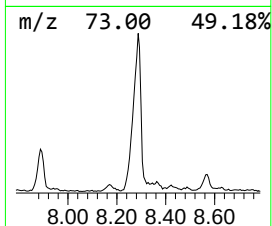
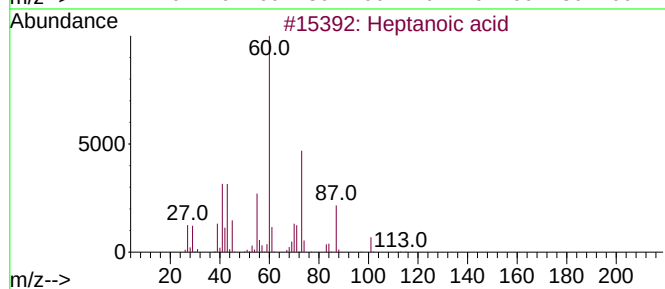
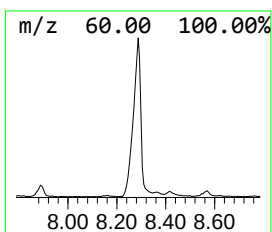
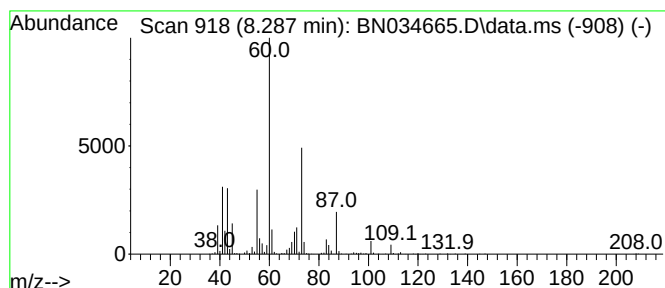
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Heptanoic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.287	7.16 ng/ul	817896	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptanoic acid	130	C7H14O2	000111-14-8	90
2			Heptanoic acid	130	C7H14O2	000111-14-8	90
3			Heptanoic acid	130	C7H14O2	000111-14-8	90
4			Hexanoic acid	116	C6H12O2	000142-62-1	59
5			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
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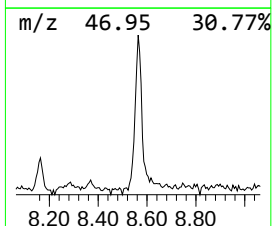
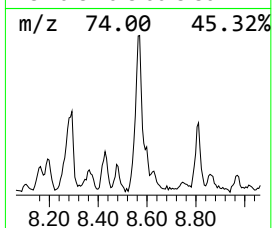
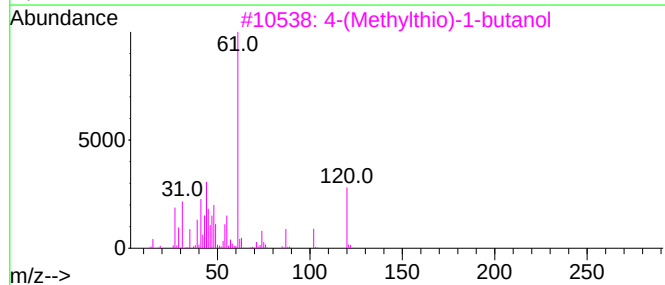
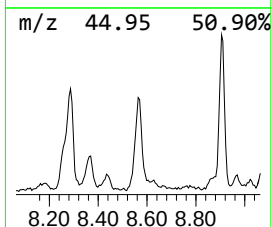
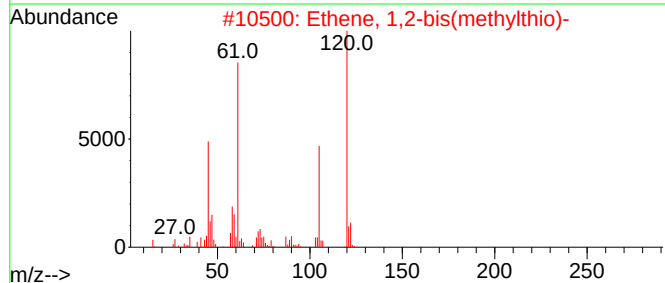
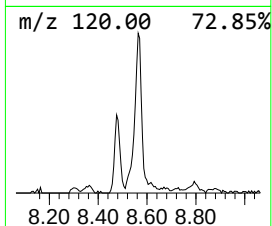
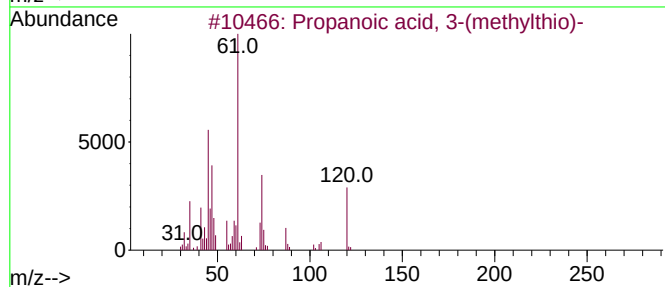
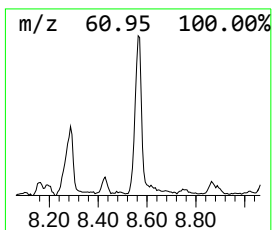
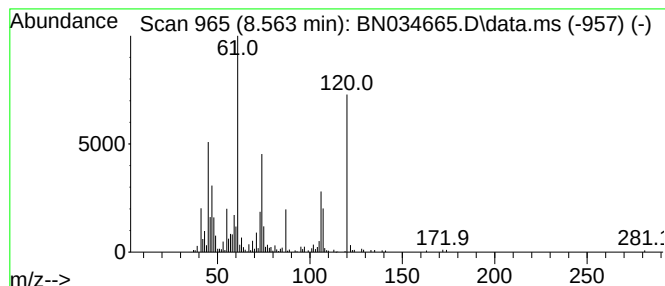
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Propanoic acid, 3-(methylthio) Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.563	2.77 ng/ul	316515	1,4-Dichlorobenzene-d4	7.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propanoic acid, 3-(methylthio)-	120	C4H8O2S	000646-01-5	96
2		Ethene, 1,2-bis(methylthio)-	120	C4H8S2	019698-38-5	47
3		4-(Methylthio)-1-butanol	120	C5H12OS	020582-85-8	37
4		1,3-Dithiane	120	C4H8S2	000505-23-7	37
5		2,4-Dithiapentane	108	C3H8S2	001618-26-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
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Acq On : 19 Oct 2024 01:47
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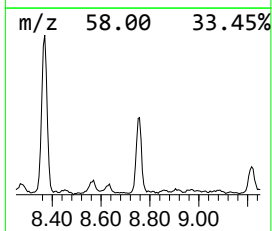
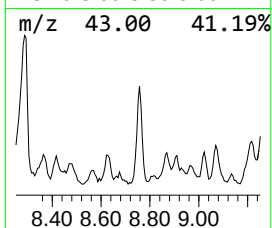
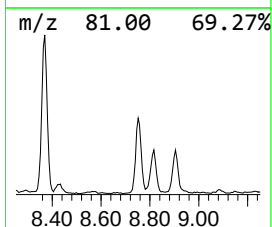
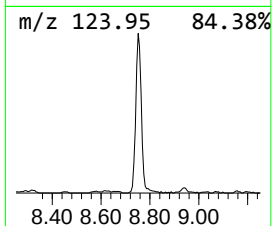
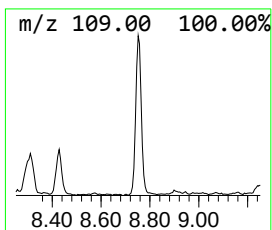
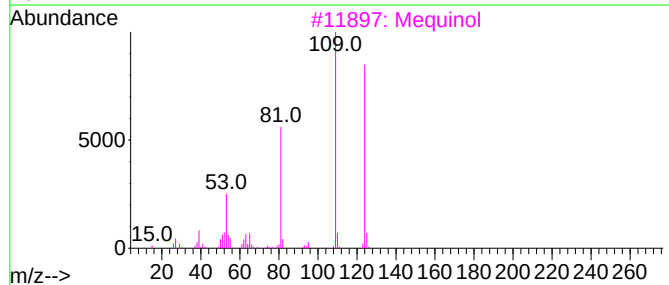
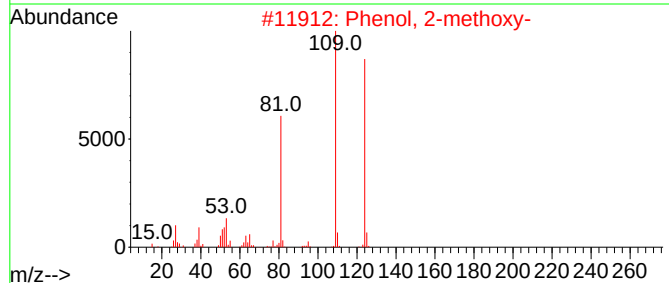
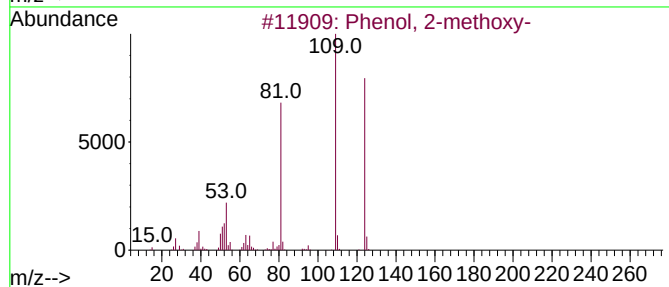
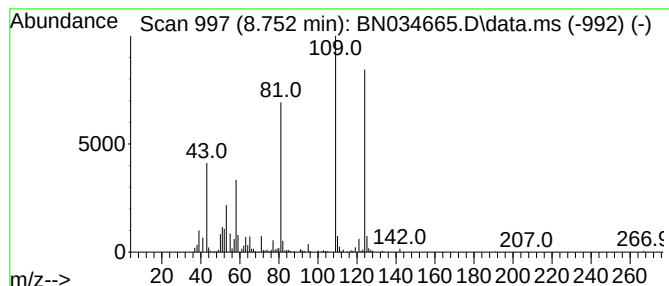
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Phenol, 2-methoxy- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.752	2.73 ng/ul	311802	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	96
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	93
3			Mequinol	124	C7H8O2	000150-76-5	91
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
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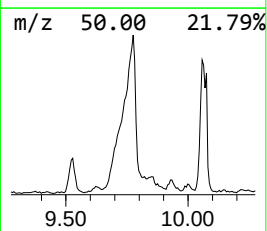
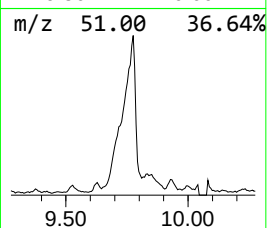
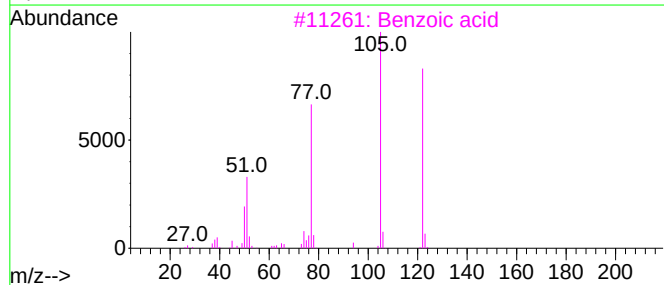
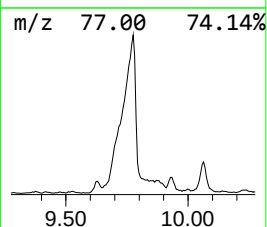
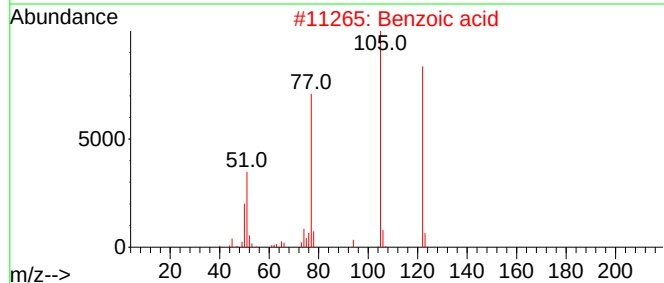
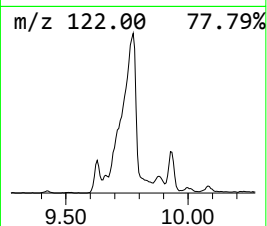
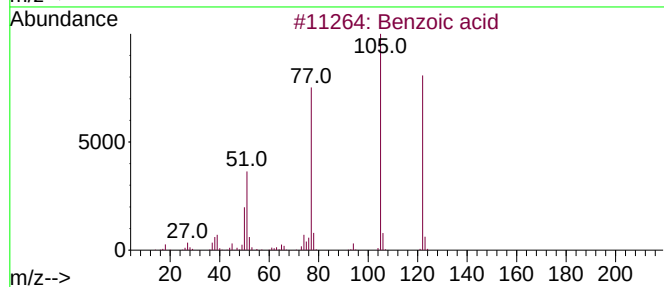
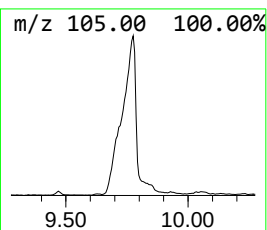
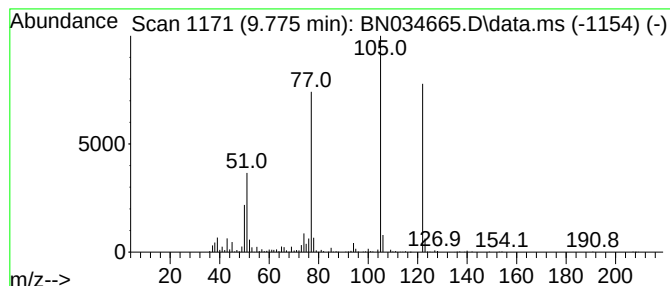
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.775	9.58 ng/ul	1621780	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid	122	C7H6O2	000065-85-0	96
2			Benzoic acid	122	C7H6O2	000065-85-0	96
3			Benzoic acid	122	C7H6O2	000065-85-0	96
4			Benzoic acid	122	C7H6O2	000065-85-0	91
5			Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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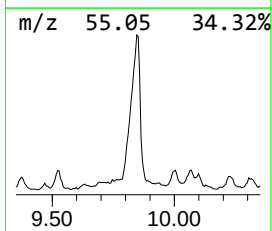
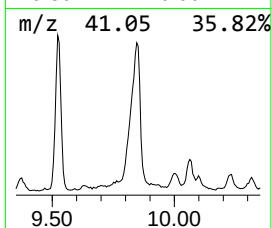
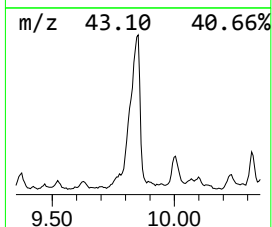
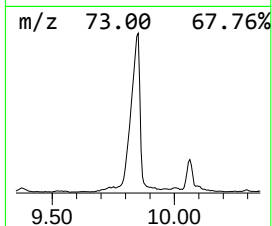
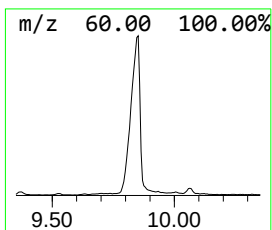
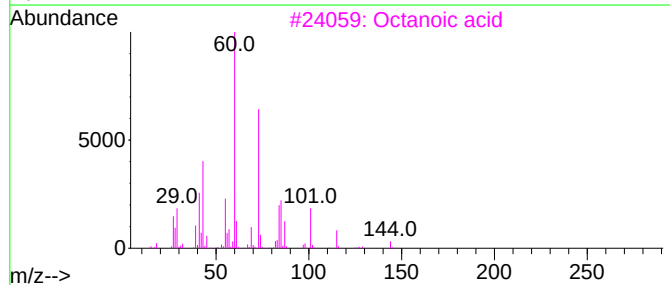
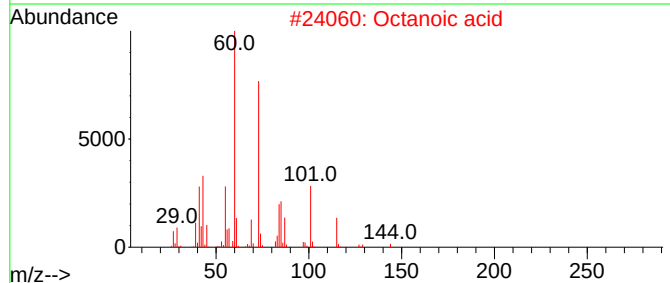
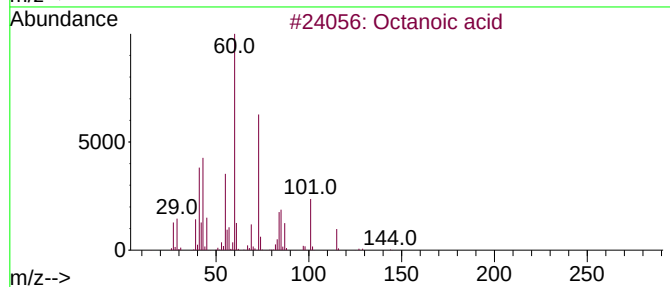
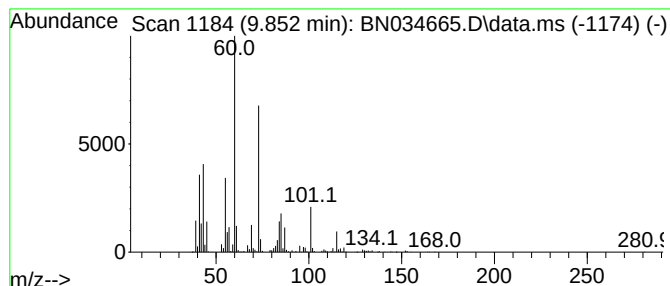
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Octanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.852	13.06 ng/ul	2208980	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid			144	C8H16O2	000124-07-2	97
2	Octanoic acid			144	C8H16O2	000124-07-2	91
3	Octanoic acid			144	C8H16O2	000124-07-2	86
4	Hexanoic acid			116	C6H12O2	000142-62-1	62
5	Octanoic acid			144	C8H16O2	000124-07-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
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Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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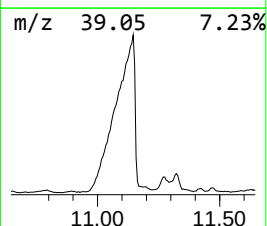
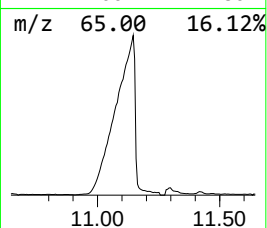
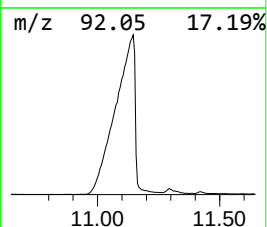
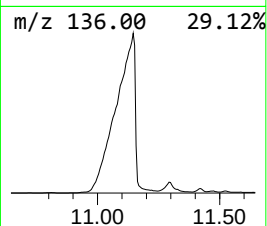
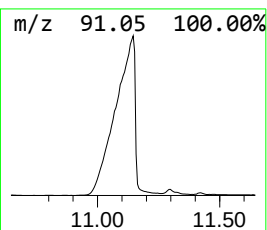
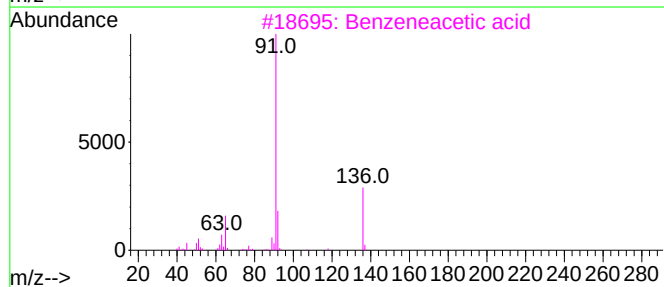
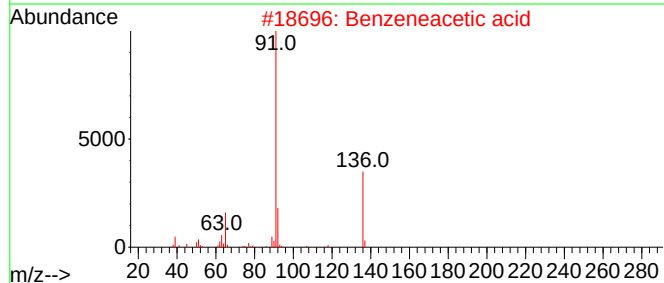
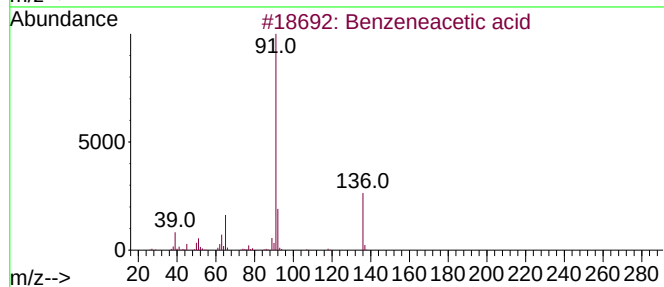
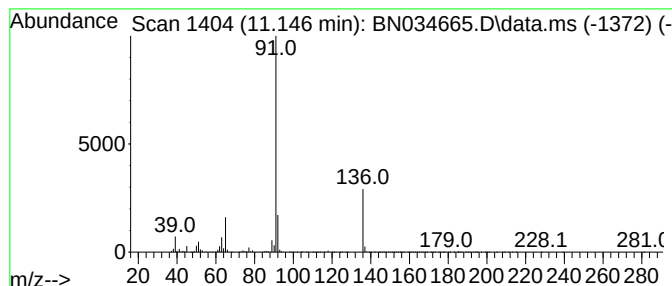
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzeneacetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.146	120.97 ng/ul	20468400	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetic acid	136	C8H8O2	000103-82-2	95
2			Benzeneacetic acid	136	C8H8O2	000103-82-2	94
3			Benzeneacetic acid	136	C8H8O2	000103-82-2	94
4			Benzeneacetic acid	136	C8H8O2	000103-82-2	90
5			Benzene, (2-methoxyethyl)-	136	C9H12O	003558-60-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

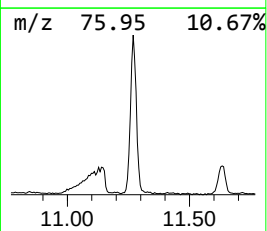
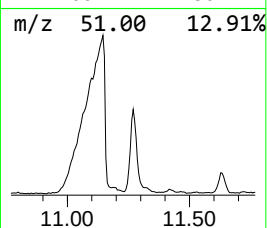
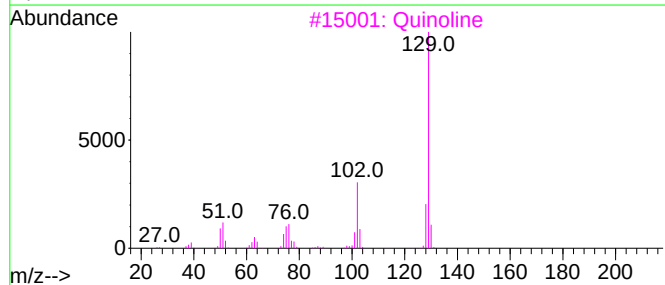
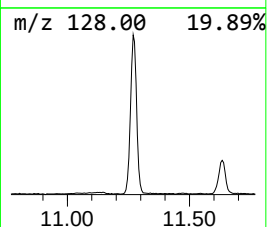
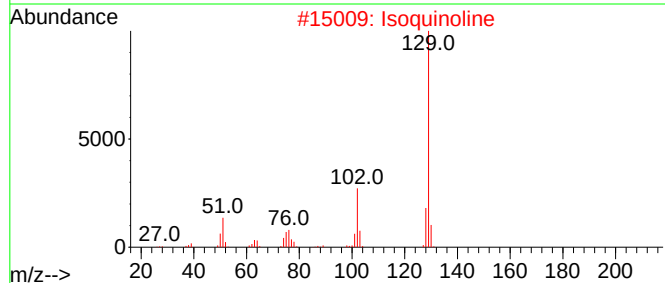
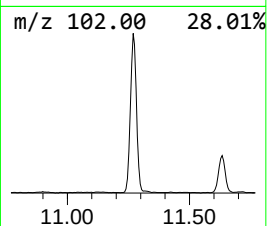
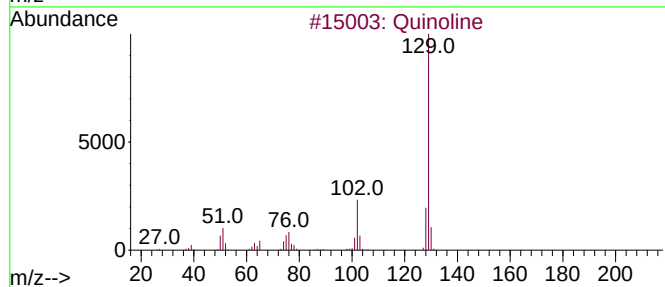
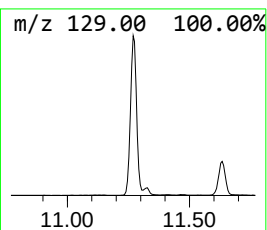
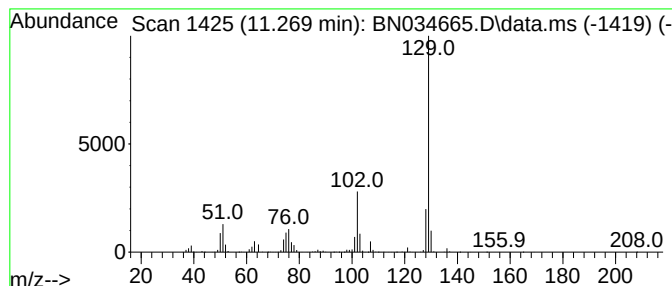
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Quinoline Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.269	10.57 ng/ul	1788790	Naphthalene-d8	10.440	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline	129	C9H7N	000091-22-5	97
2	Isoquinoline	129	C9H7N	000119-65-3	96
3	Quinoline	129	C9H7N	000091-22-5	96
4	Isoquinoline	129	C9H7N	000119-65-3	96
5	Quinoline	129	C9H7N	000091-22-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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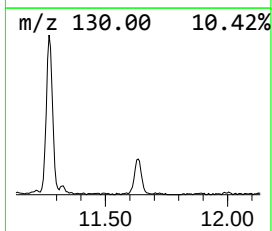
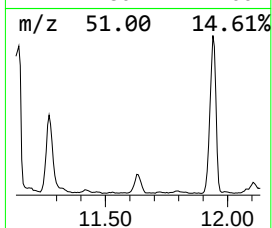
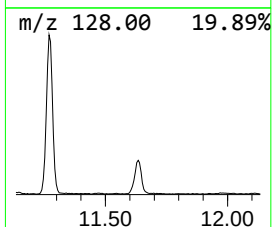
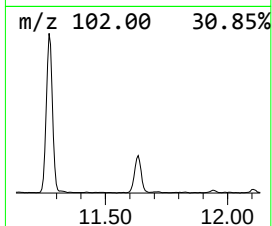
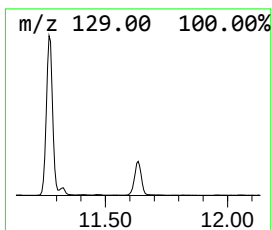
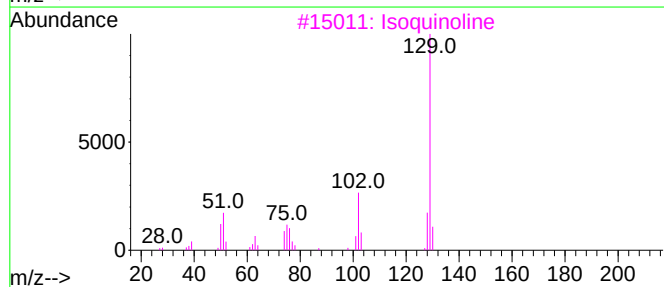
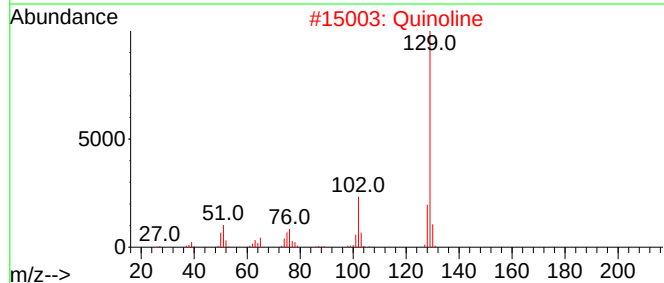
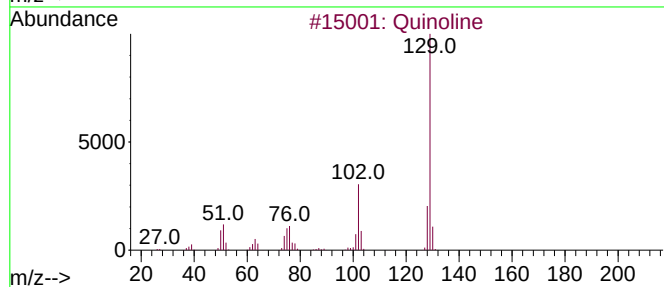
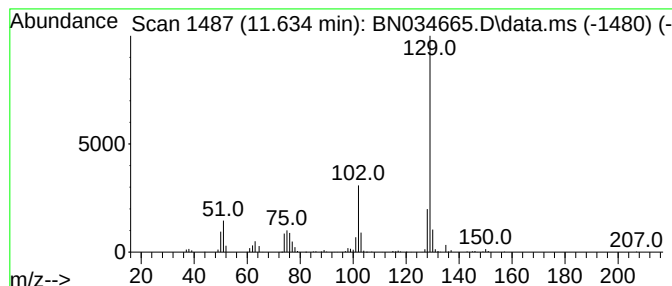
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Isoquinoline Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.634	2.73 ng/ul	461259	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline			129	C9H7N	000091-22-5	97
2	Quinoline			129	C9H7N	000091-22-5	97
3	Isoquinoline			129	C9H7N	000119-65-3	96
4	Isoquinoline			129	C9H7N	000119-65-3	96
5	Isoquinoline			129	C9H7N	000119-65-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

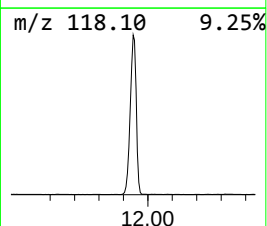
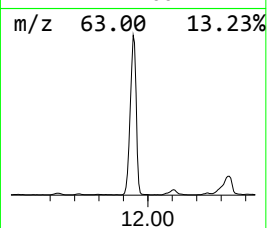
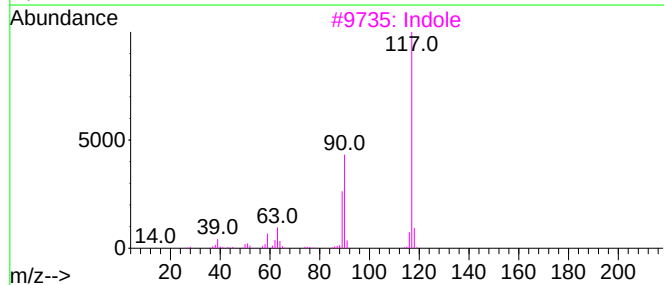
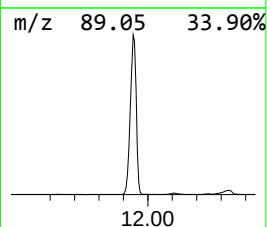
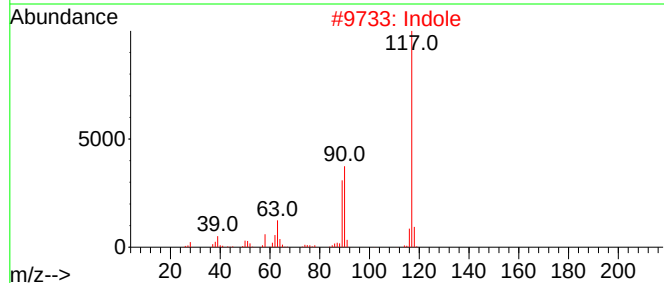
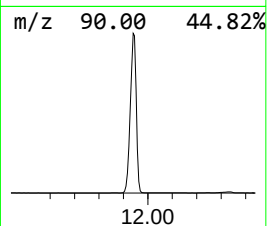
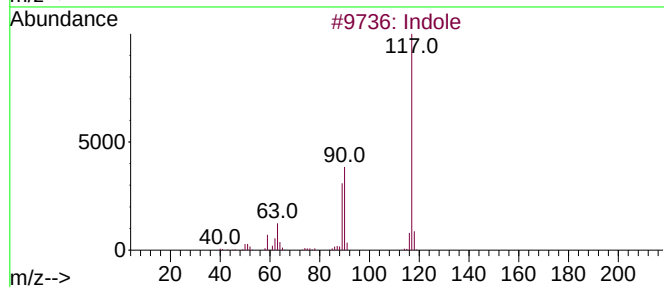
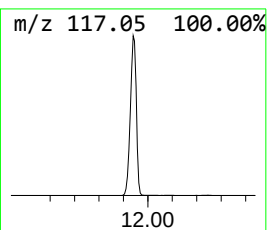
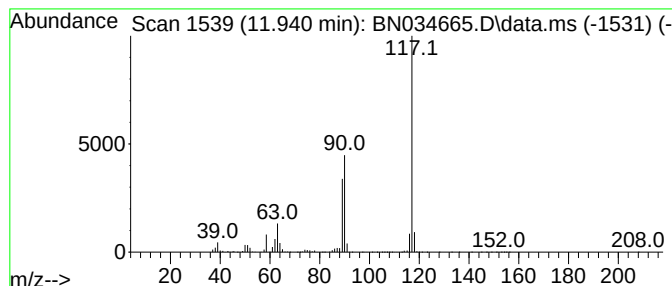
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Indole Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.940	70.73 ng/ul	11967500	Naphthalene-d8	10.440	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole	117	C8H7N	000120-72-9	97
2	Indole	117	C8H7N	000120-72-9	96
3	Indole	117	C8H7N	000120-72-9	95
4	Indole	117	C8H7N	000120-72-9	91
5	Indolizine	117	C8H7N	000274-40-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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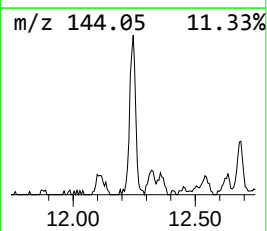
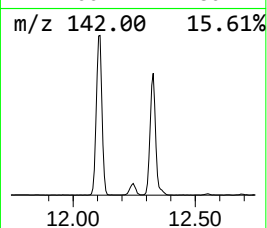
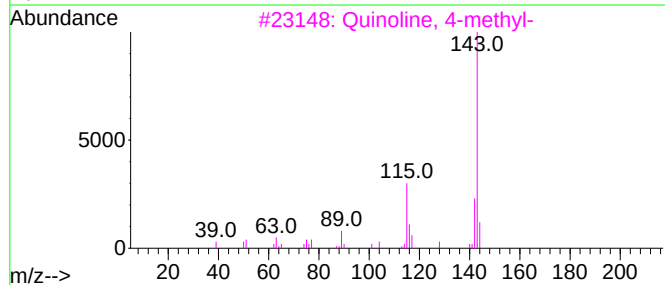
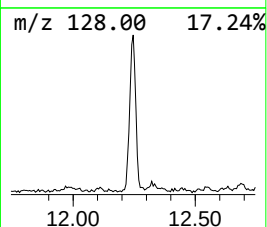
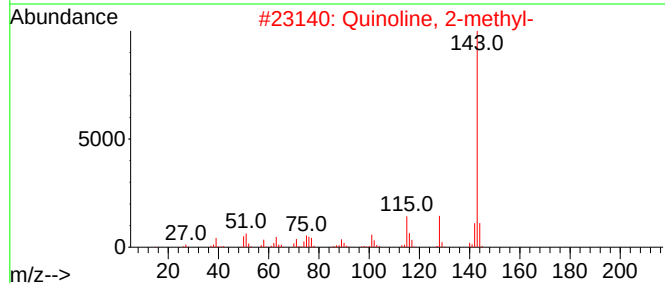
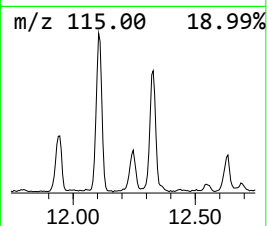
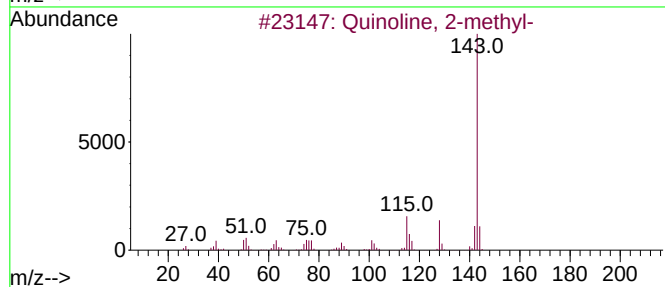
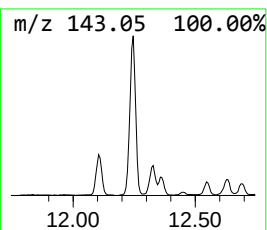
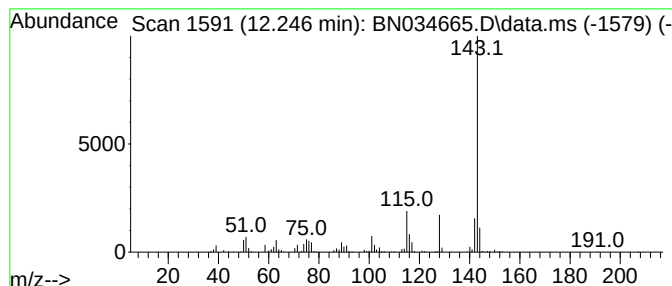
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Quinoline, 2-methyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.246	2.88 ng/ul	487924	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	97
2			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	95
3			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	90
4			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	90
5			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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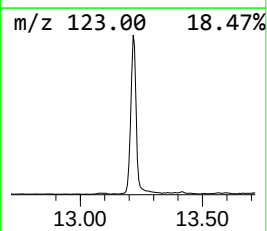
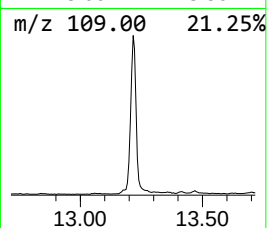
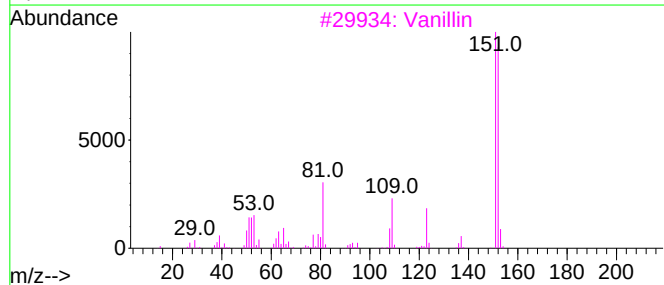
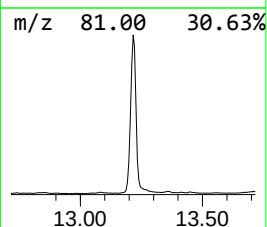
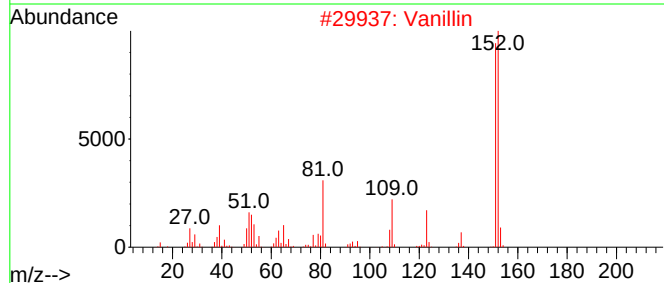
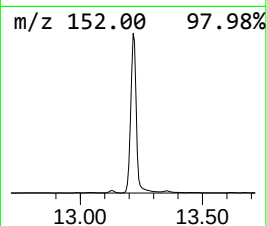
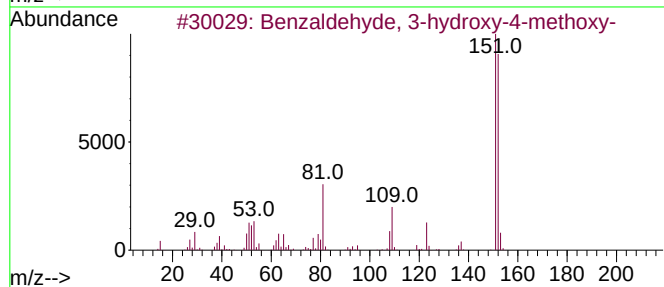
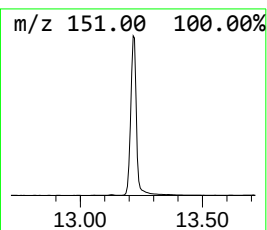
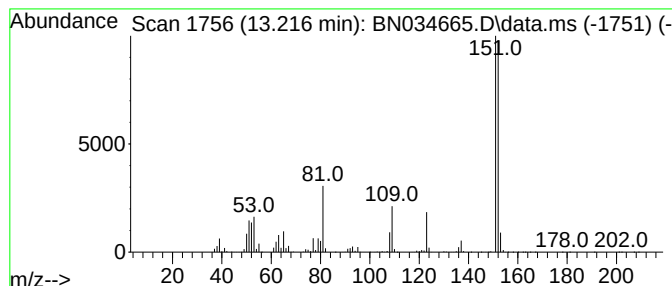
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.216	25.84 ng/ul	4929860	Acenaphthene-d10	14.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
2		Vanillin	152	C8H8O3	000121-33-5	97
3		Vanillin	152	C8H8O3	000121-33-5	97
4		Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
5		Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96



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Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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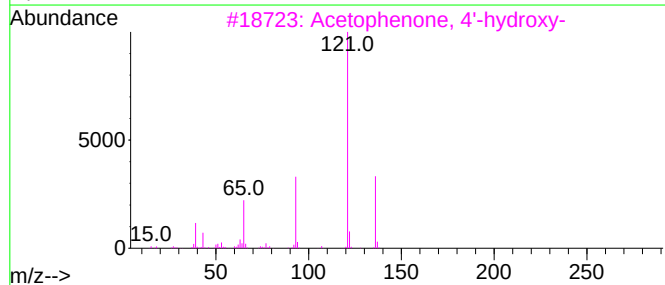
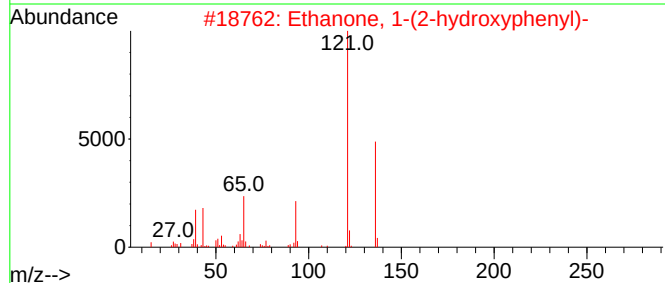
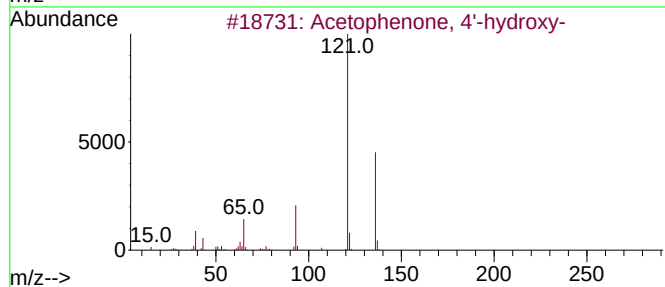
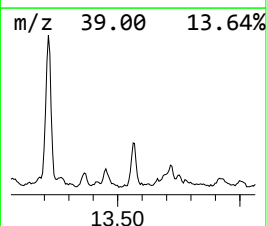
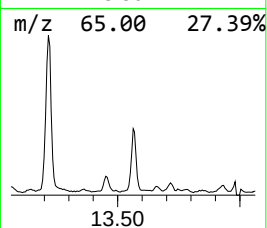
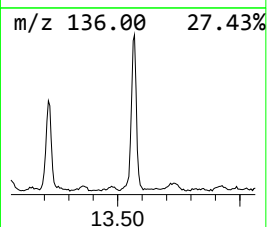
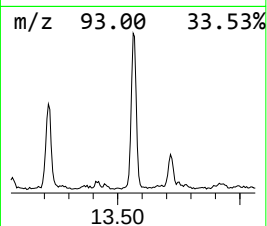
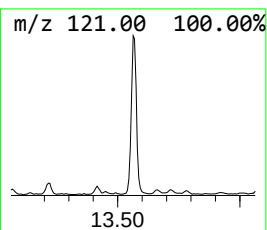
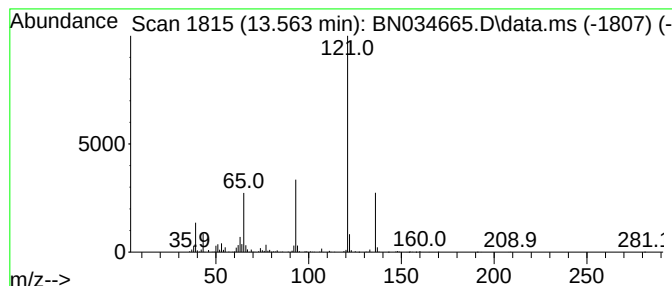
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Acetophenone, 4'-hydroxy- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.563	2.79 ng/ul	533182	Acenaphthene-d10	14.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone, 4'-hydroxy-	136	C8H8O2	000099-93-4	95
2			Ethanone, 1-(2-hydroxyphenyl)-	136	C8H8O2	000118-93-4	94
3			Acetophenone, 4'-hydroxy-	136	C8H8O2	000099-93-4	94
4			Ethanone, 1-(2-hydroxyphenyl)-	136	C8H8O2	000118-93-4	91
5			Acetophenone, 4'-hydroxy-	136	C8H8O2	000099-93-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
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Instrument :
BNA_N
ClientSampleId :
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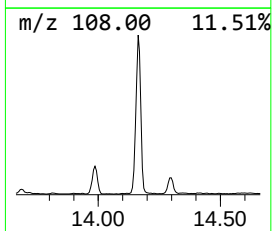
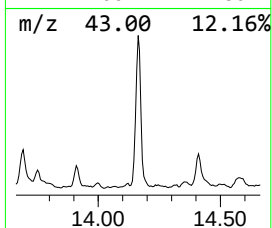
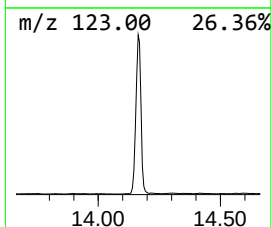
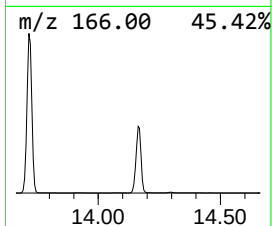
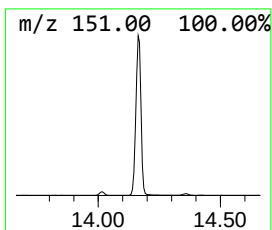
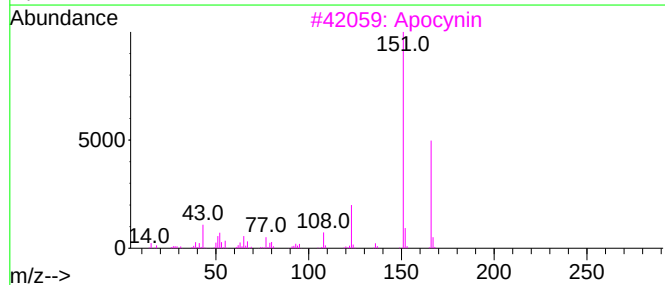
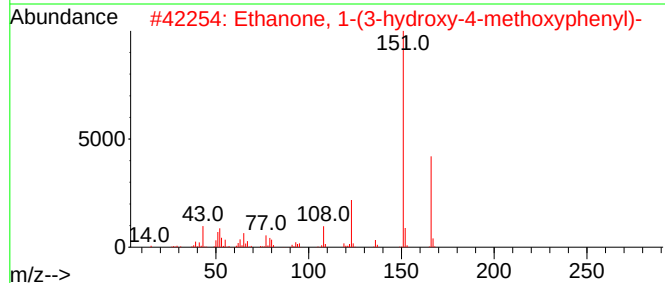
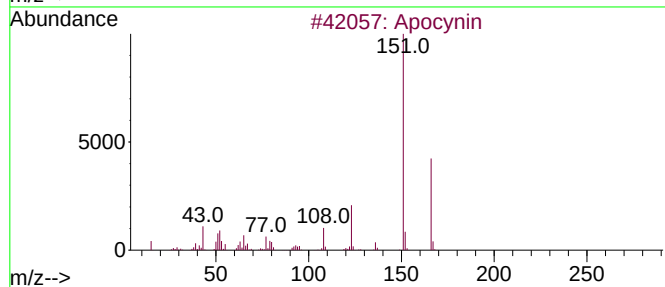
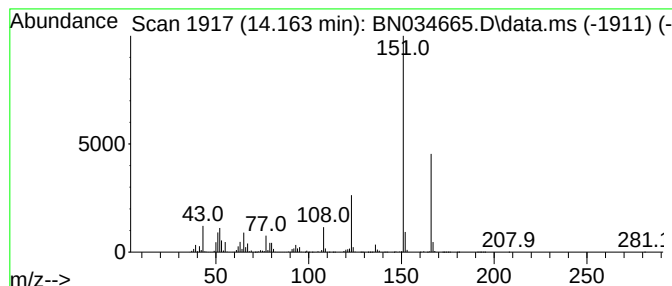
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Apocynin Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.163	25.01 ng/ul	4772120	Acenaphthene-d10	14.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Apocynin			166	C9H10O3	000498-02-2	96
2	Ethanone, 1-(3-hydroxy-4-methoxy...			166	C9H10O3	006100-74-9	95
3	Apocynin			166	C9H10O3	000498-02-2	95
4	Ethanone, 1-(3-hydroxy-4-methoxy...			166	C9H10O3	006100-74-9	95
5	Apocynin			166	C9H10O3	000498-02-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

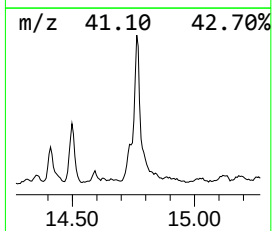
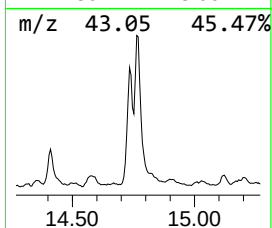
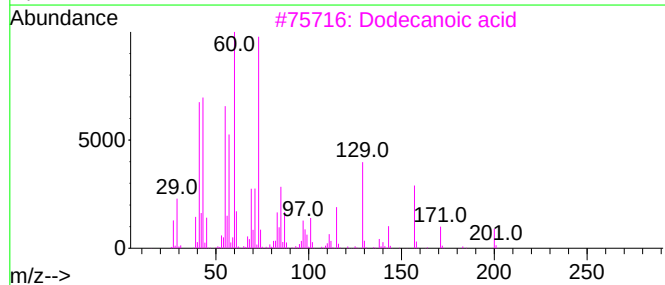
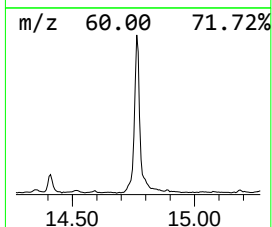
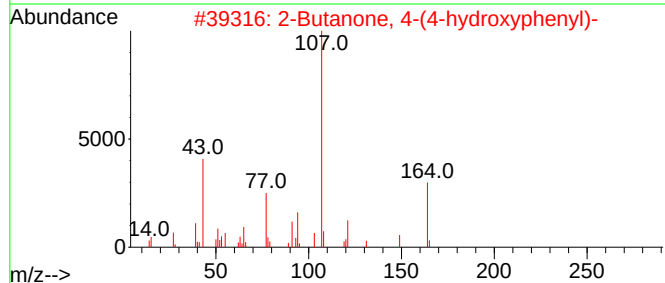
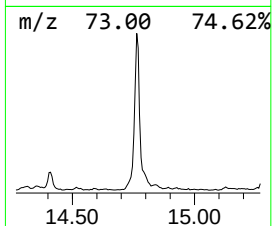
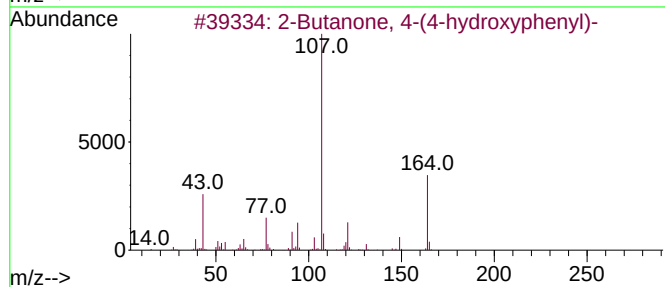
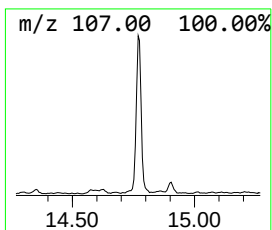
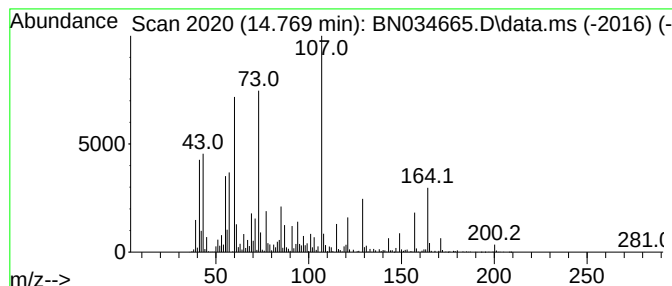
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 2-Butanone, 4-(4-hydroxyphe... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.769	12.27 ng/ul	2340540	Acenaphthene-d10	14.298	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone, 4-(4-hydroxyphenyl)-	164	C10H12O2	005471-51-2	90
2	2-Butanone, 4-(4-hydroxyphenyl)-	164	C10H12O2	005471-51-2	89
3	Dodecanoic acid	200	C12H24O2	000143-07-7	87
4	2-Butanone, 4-(4-hydroxyphenyl)-	164	C10H12O2	005471-51-2	86
5	2-Butanone, 4-(4-hydroxyphenyl)-	164	C10H12O2	005471-51-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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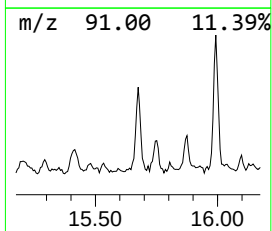
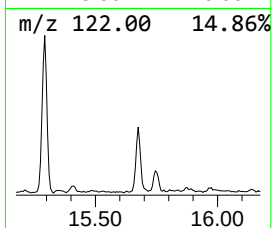
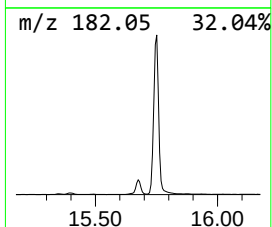
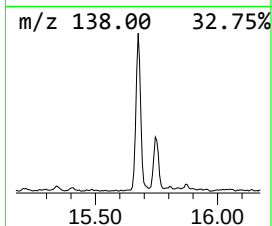
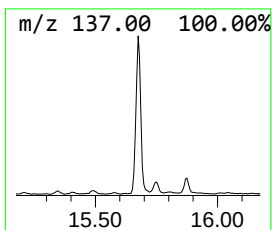
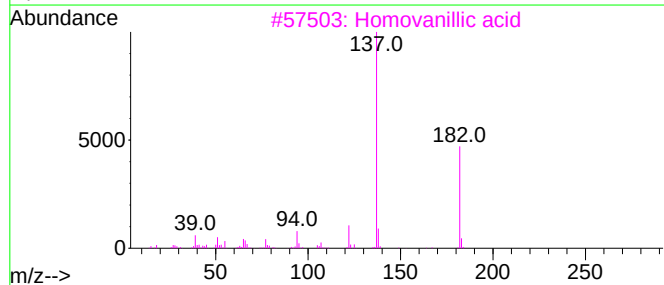
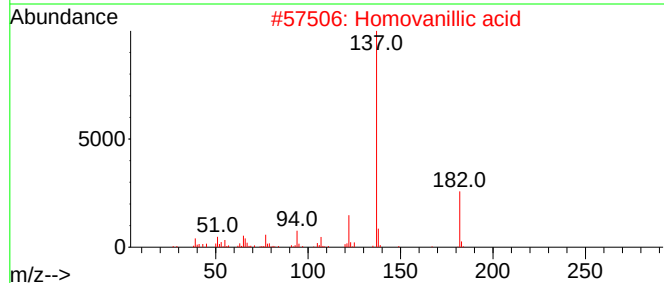
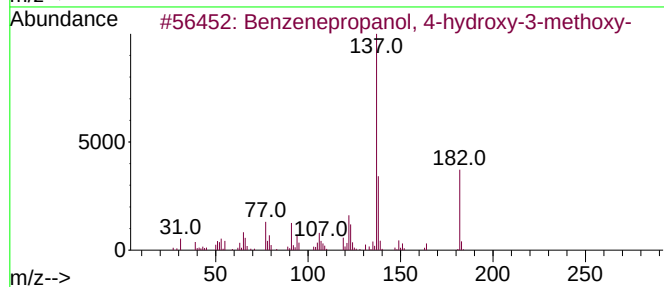
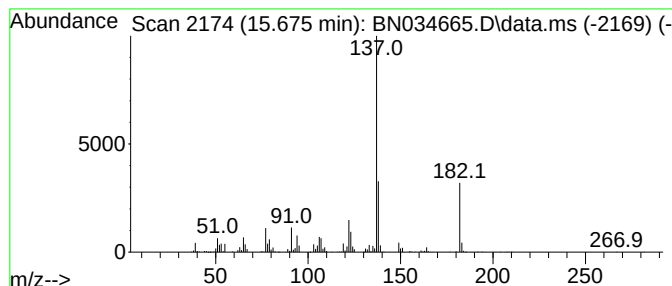
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Benzenepropanol, 4-hydroxy-... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.675	4.01 ng/ul	820042	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanol, 4-hydroxy-3-met...	182	C10H14O3	002305-13-7	98
2			Homovanillic acid	182	C9H10O4	000306-08-1	89
3			Homovanillic acid	182	C9H10O4	000306-08-1	76
4			Homovanillic acid	182	C9H10O4	000306-08-1	74
5			(+)-2-Phenethanamine, 1-methyl-...	271	C17H21NO2	1010127-89-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
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Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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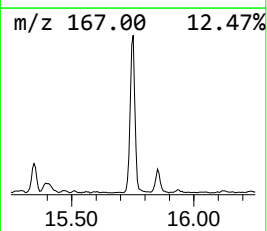
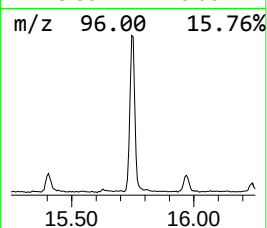
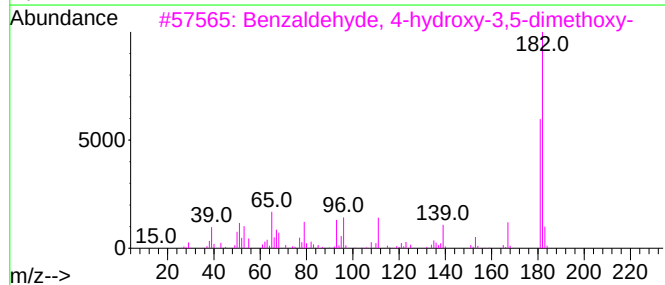
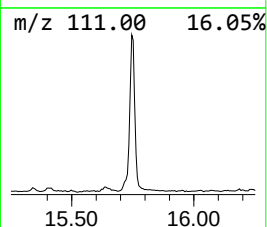
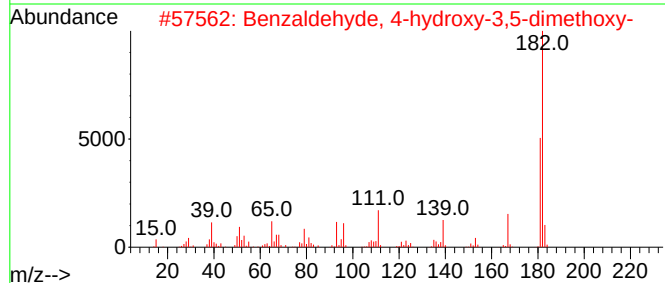
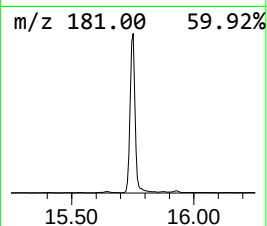
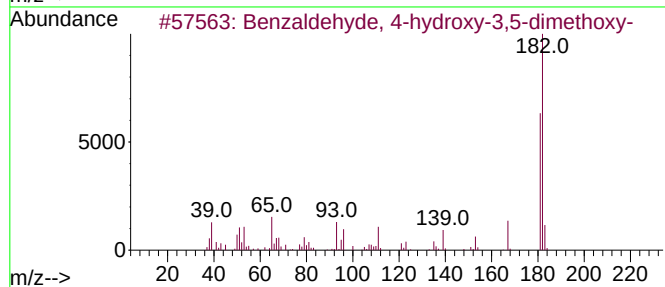
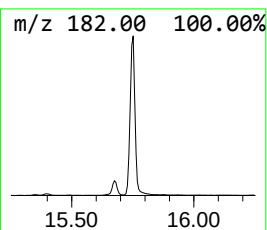
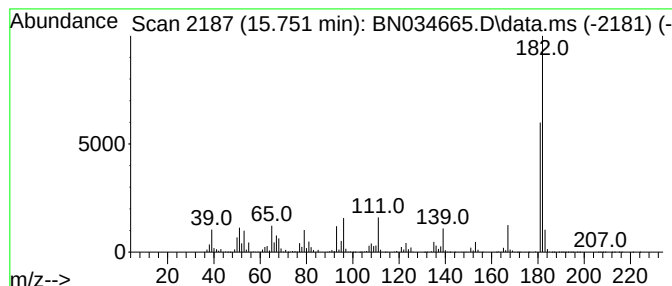
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 Benzaldehyde, 4-hydroxy-3,5... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.751	16.22 ng/ul	3319480	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	98
2			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	98
3			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	97
4			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96
5			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
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Misc :
ALS Vial : 27 Sample Multiplier: 1

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ClientSampleId :
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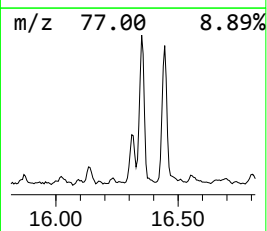
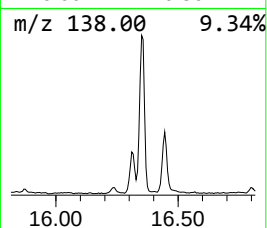
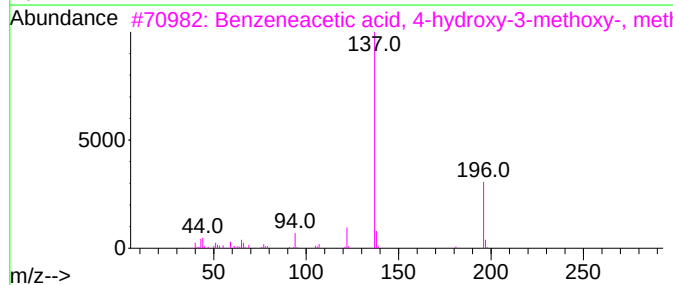
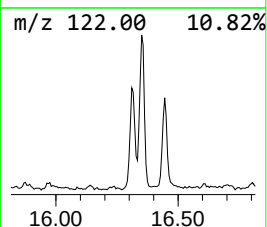
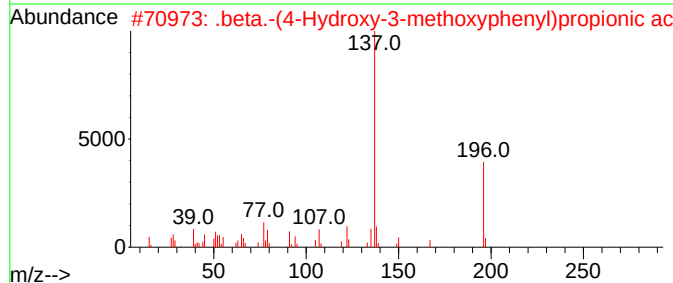
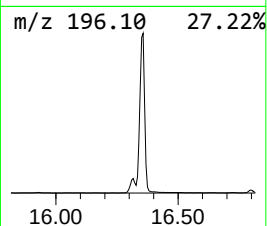
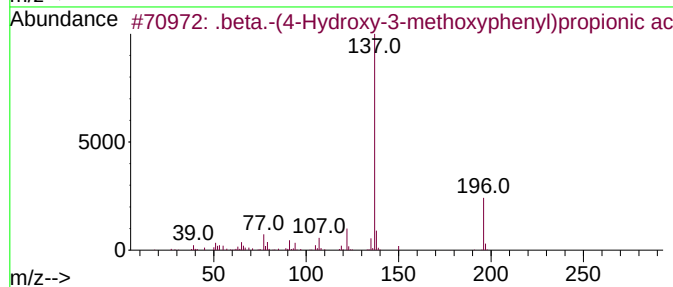
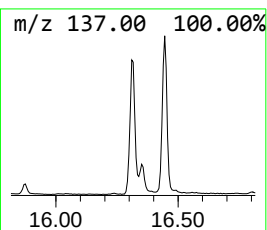
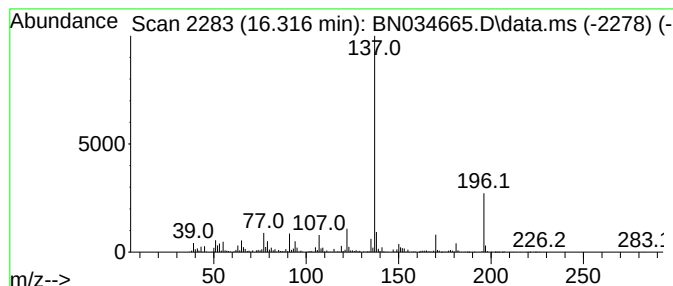
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 .beta.-(4-Hydroxy-3-methoxy... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.316	4.31 ng/ul	881161	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	.beta.-(4-Hydroxy-3-methoxypheny...	196	C10H12O4	001135-23-5	97	
2	.	.beta.-(4-Hydroxy-3-methoxypheny...	196	C10H12O4	001135-23-5	93	
3	Benzeneacetic acid, 4-hydroxy-3-...	196	C10H12O4	015964-80-4	83		
4	Benzeneacetic acid, .alpha.-hydr...	196	C10H12O4	054845-40-8	81		
5	Benzeneacetic acid, 4-hydroxy-3-...	196	C10H12O4	015964-80-4	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
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Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

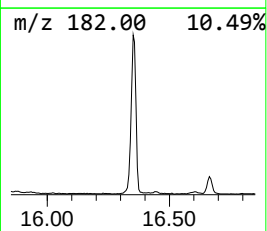
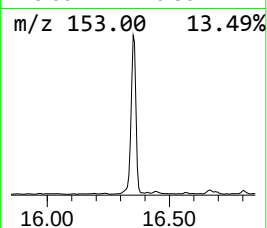
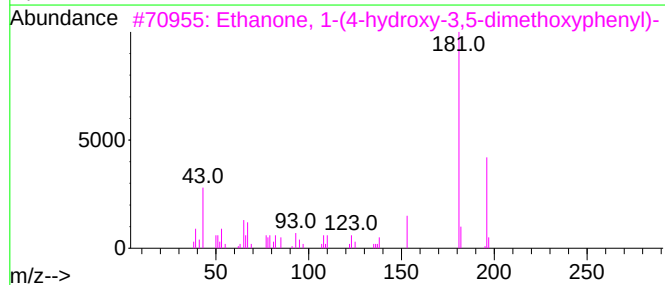
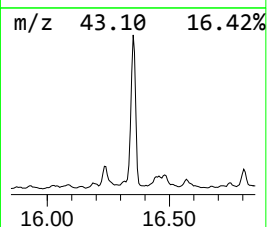
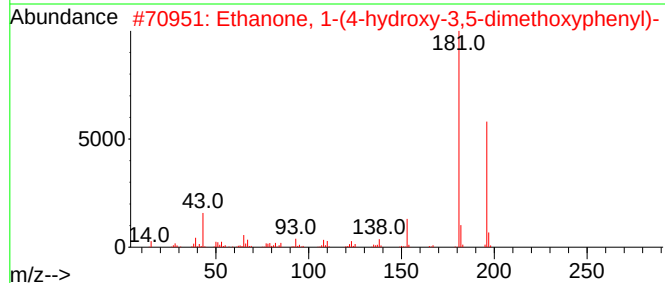
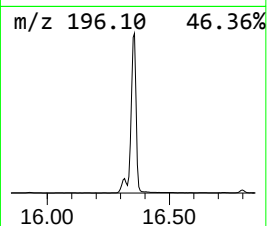
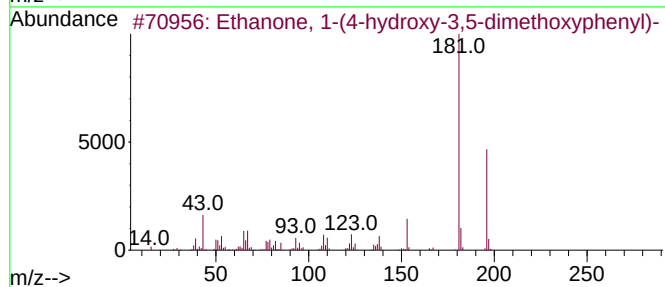
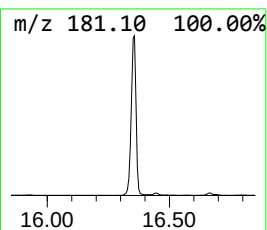
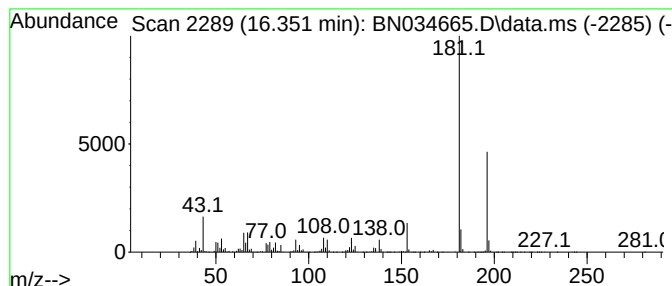
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BNA_N
ClientSampleId :
E27H7RX

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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Ethanone, 1-(4-hydroxy-3,5-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.351	26.24 ng/ul	5370140	Phenanthrene-d10	17.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	97
2	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	97
3	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	96
4	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	93
5	4,5-Dimethoxy-2-hydroxyacetophenone	196	C10H12O4	020628-06-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27H7RX

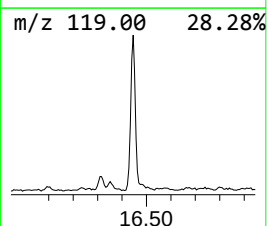
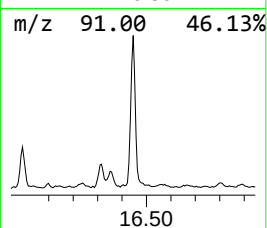
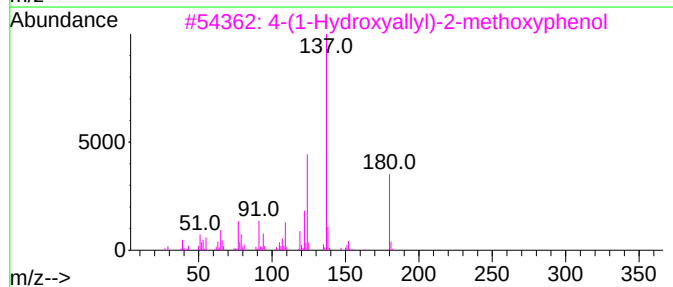
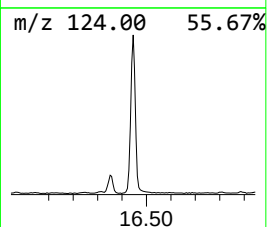
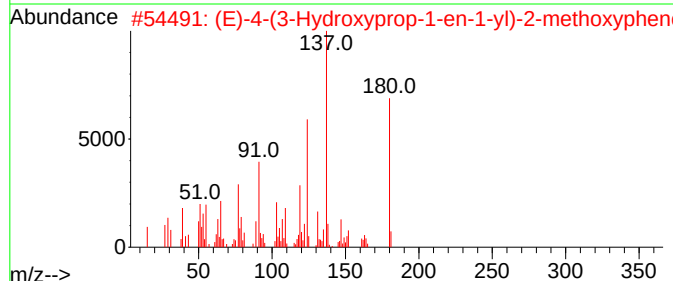
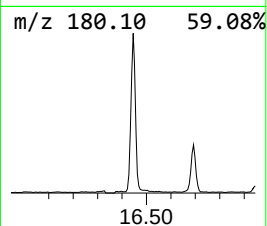
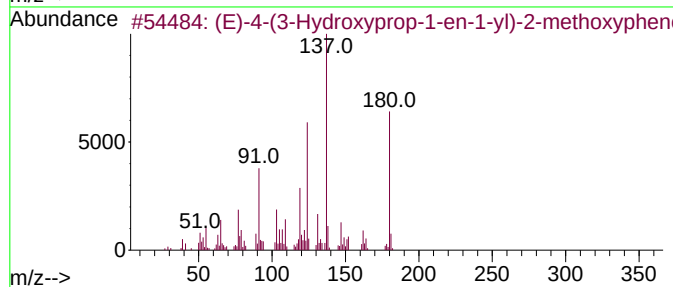
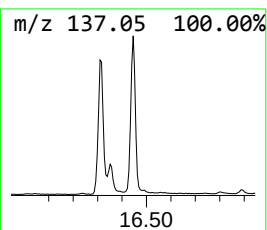
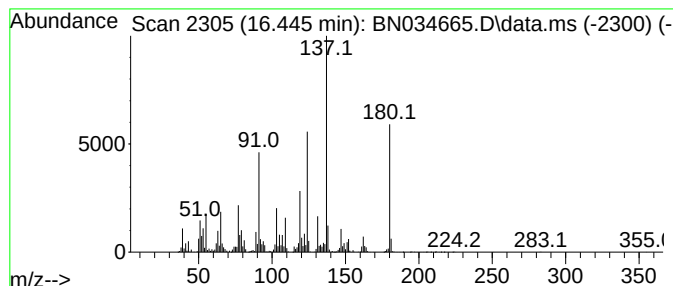
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (E)-4-(3-Hydroxyprop-1-en-1-yl) Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.445	10.70 ng/ul	2190280	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-4-(3-Hydroxyprop-1-en-1-yl)-...	180	C10H12O3	032811-40-8	95		
2	(E)-4-(3-Hydroxyprop-1-en-1-yl)-...	180	C10H12O3	032811-40-8	91		
3	4-(1-Hydroxyallyl)-2-methoxyphenol	180	C10H12O3	112465-50-6	68		
4	3,7-Benzofurandiol, 2,3-dihydro-...	180	C10H12O3	017781-15-6	49		
5	Guaiacol, 4-butyl-	180	C11H16O2	059832-96-1	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27H7RX

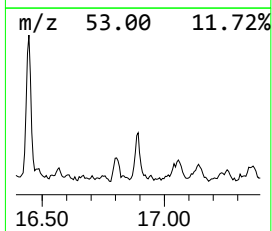
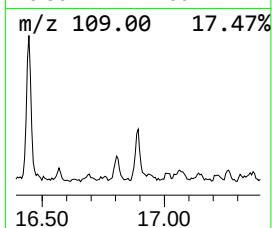
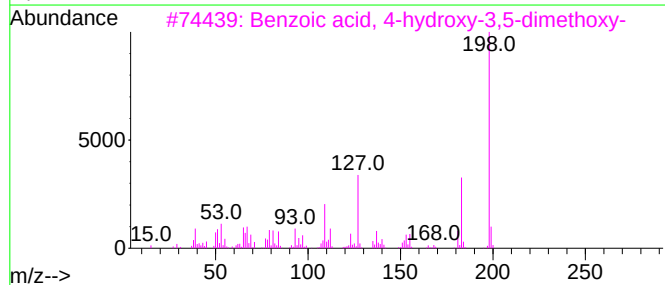
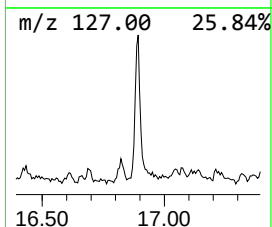
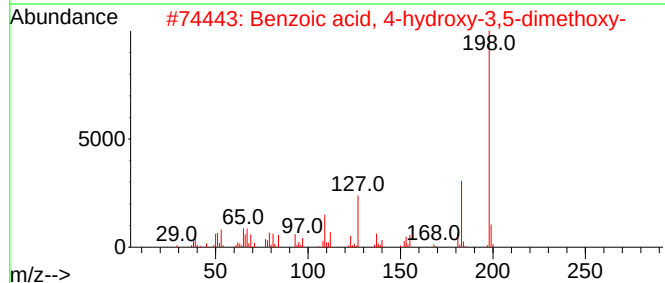
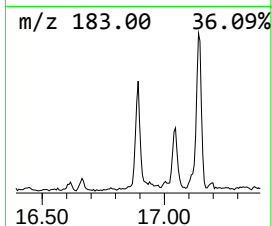
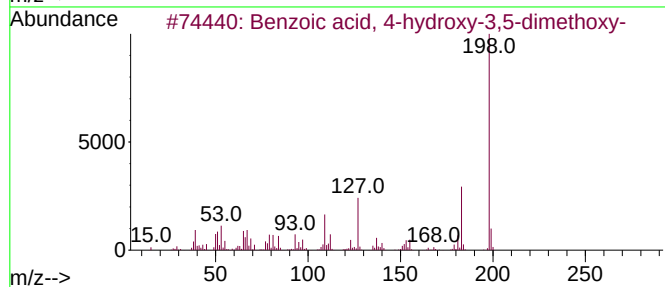
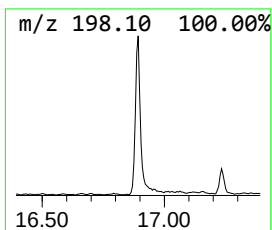
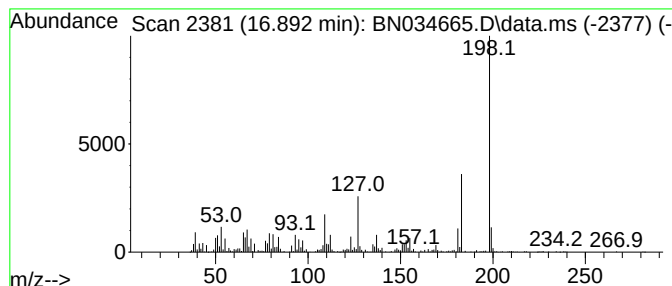
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Benzoic acid, 4-hydroxy-3,5... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.892	2.32 ng/ul	475139	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	98
2			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	98
3			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	95
4			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	94
5			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

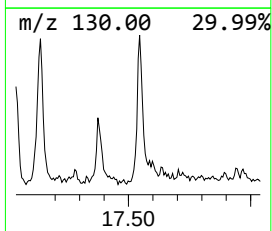
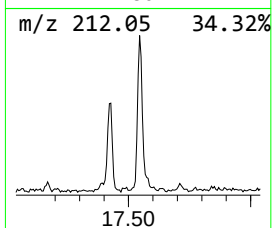
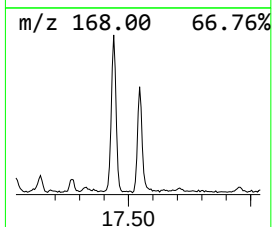
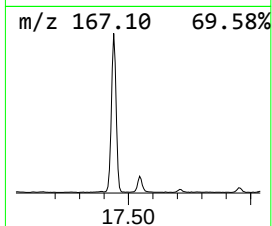
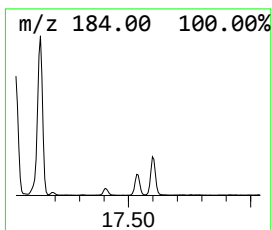
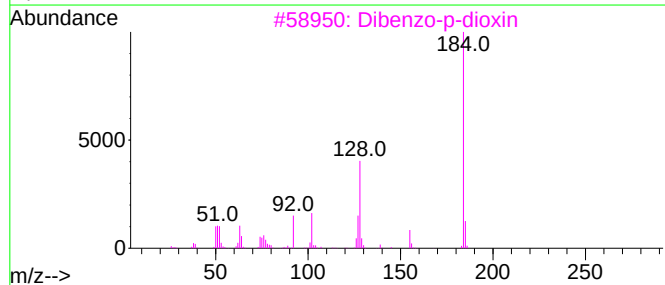
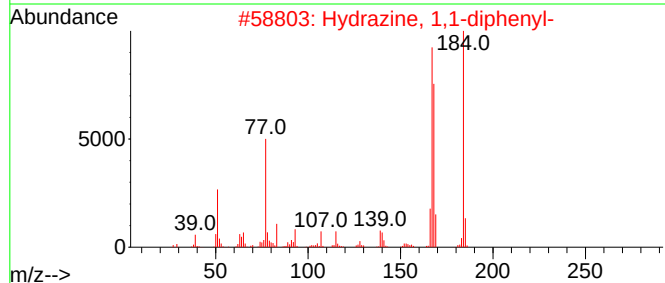
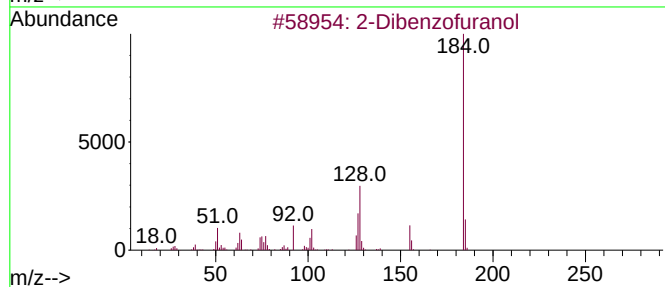
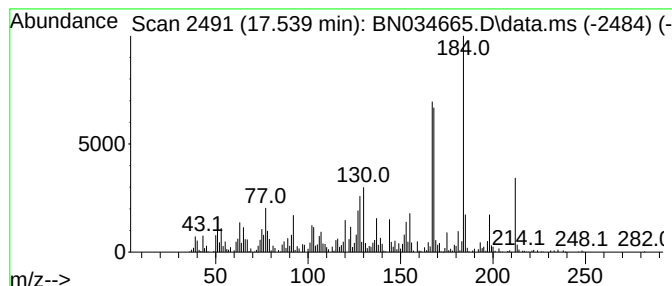
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 2-Dibenzofuranol Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.539	2.99 ng/ul	612019	Phenanthrene-d10	17.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Dibenzofuranol	184	C12H8O2	000086-77-1	86
2	Hydrazine, 1,1-diphenyl-	184	C12H12N2	000530-50-7	53
3	Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	51
4	Hydrazine, 1,1-diphenyl-	184	C12H12N2	000530-50-7	49
5	3-Phenyl-1,5,6,7-tetrahydroindaz...	212	C13H12N2O	096546-38-2	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27H7RX

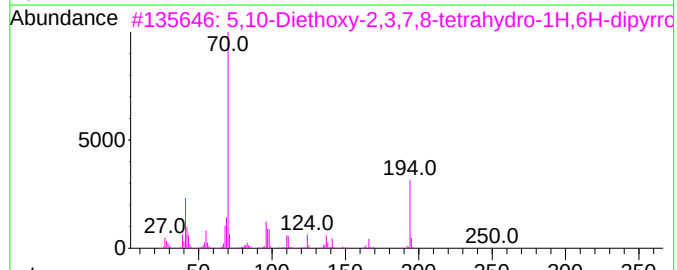
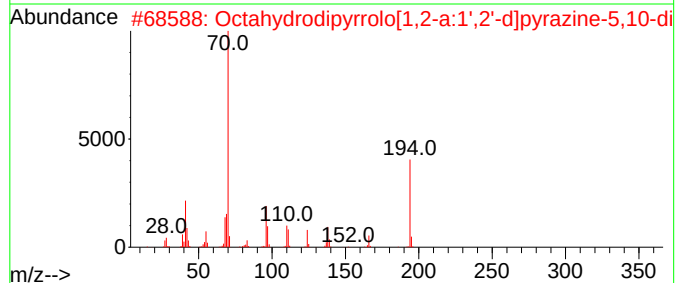
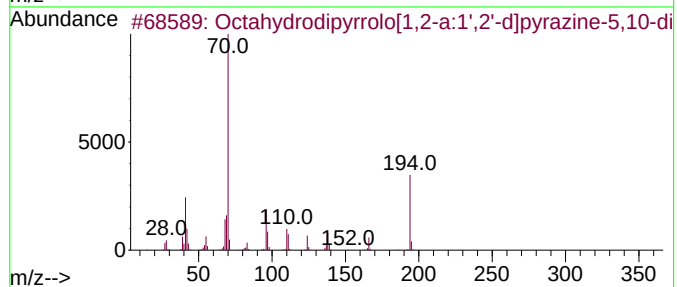
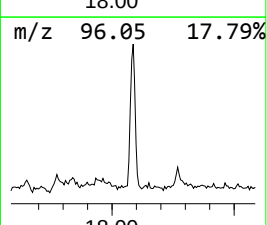
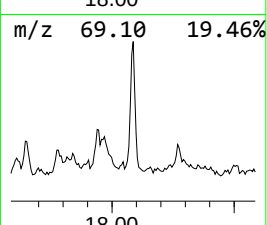
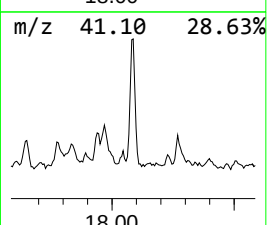
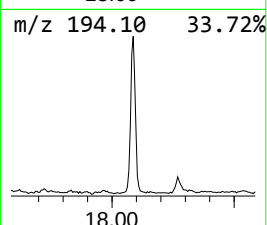
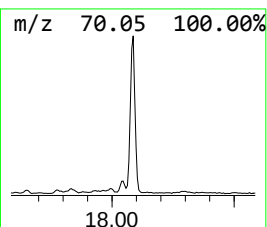
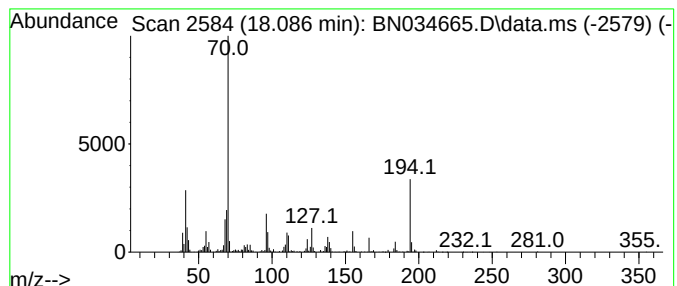
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 Octahydrodipyrrolo[1,2-a:1'... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.086	3.27 ng/ul	668328	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octahydrodipyrrolo[1,2-a:1',2'-d...	194	C10H14N2O2	1000497-90-3	97
2			Octahydrodipyrrolo[1,2-a:1',2'-d...	194	C10H14N2O2	1000497-90-2	96
3			5,10-Diethoxy-2,3,7,8-tetrahydro...	250	C14H22N2O2	1000190-75-5	50
4			Cyclohexanol, 2-amino-1-methyl-4...	155	C10H21N	006756-99-6	46
5			(S)-(+)-2-Pyrrolidinemethanol	101	C5H11NO	023356-96-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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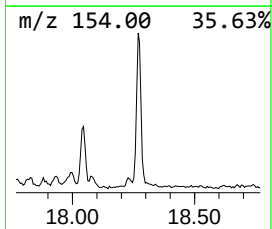
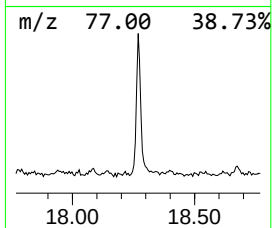
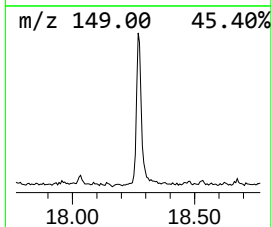
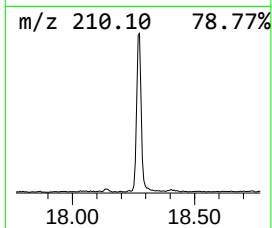
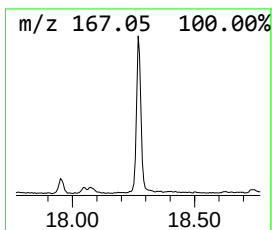
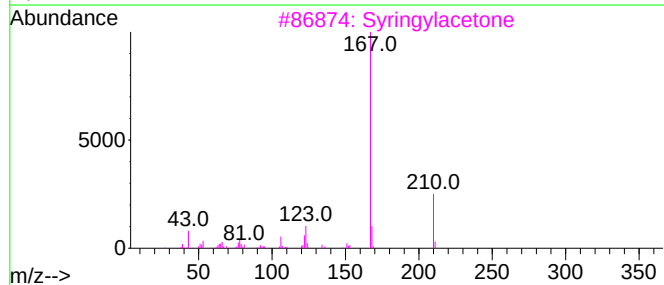
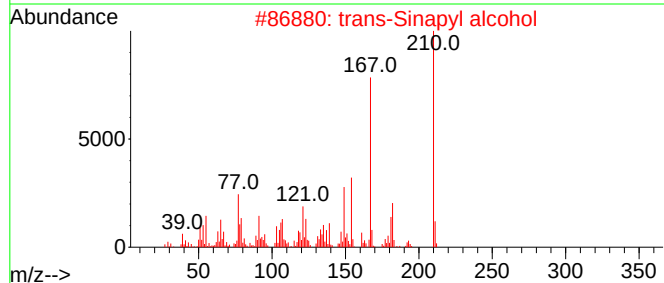
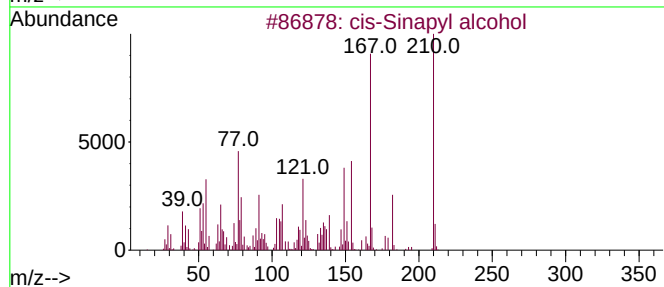
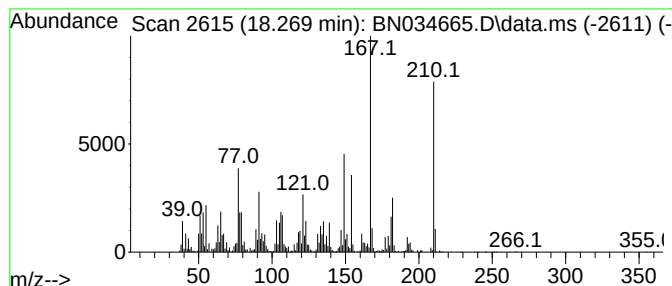
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 cis-Sinapyl alcohol Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.269	6.10 ng/ul	1248120	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Sinapyl alcohol	210	C11H14O4	104330-63-4	93
2			trans-Sinapyl alcohol	210	C11H14O4	020675-96-1	91
3			Syringylacetone	210	C11H14O4	019037-58-2	55
4			4-Ethyl-2,6-dimethoxyphenol	182	C10H14O3	014059-92-8	43
5			Phenol, 2-(2-imidazo[1,2-a]pyrid...	210	C13H10N2O	057636-32-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034665.D
Acq On : 19 Oct 2024 01:47
Operator : RC/JU
Sample : P4380-06RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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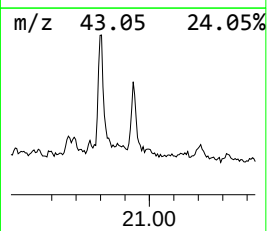
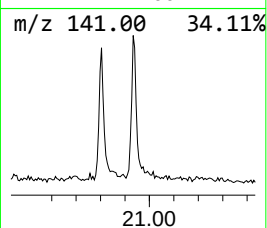
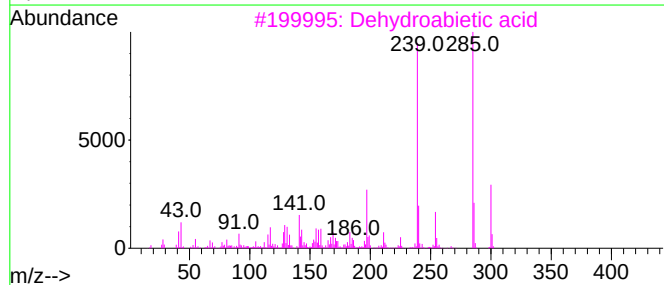
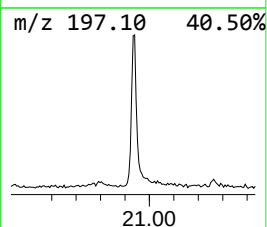
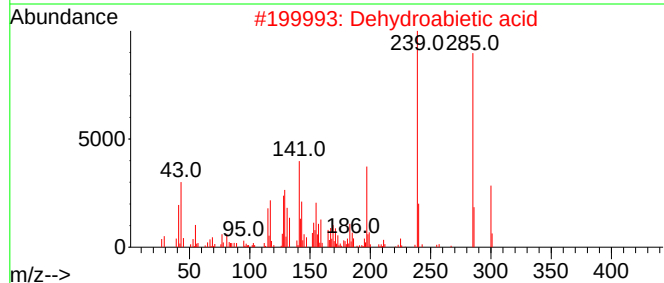
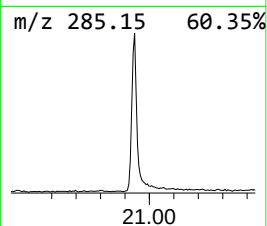
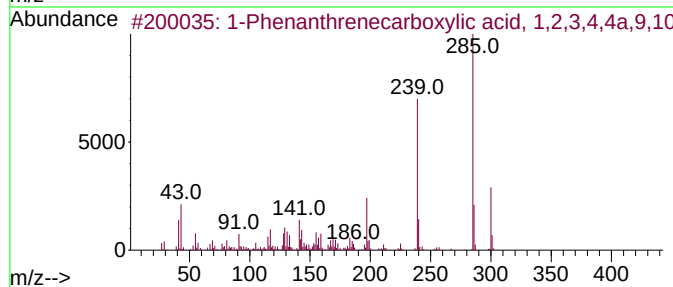
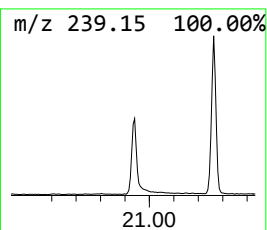
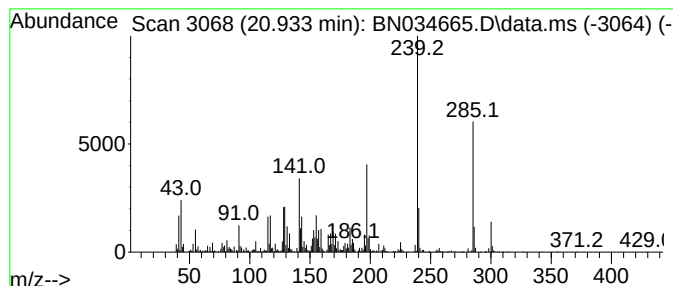
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 1-Phenanthrenecarboxylic ac... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.933	6.30 ng/ul	1008270	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	99
2			Dehydroabietic acid	300	C20H28O2	001740-19-8	99
3			Dehydroabietic acid	300	C20H28O2	001740-19-8	93
4			Dehydroabietic acid	300	C20H28O2	001740-19-8	91
5			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034665.D
 Acq On : 19 Oct 2024 01:47
 Operator : RC/JU
 Sample : P4380-06RX
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E27H7RX

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid	3.928	20.0	ng/ul	2280650	1	7.663	2283580	20.0
Butanoic acid, ...	4.858	116.9	ng/ul	13342800	1	7.663	2283580	20.0
Butanoic acid, ...	5.028	74.6	ng/ul	8519760	1	7.663	2283580	20.0
Hexanoic acid	6.758	11.0	ng/ul	1253320	1	7.663	2283580	20.0
Benzaldehyde, 2...	8.163	3.0	ng/ul	348125	1	7.663	2283580	20.0
Indene	8.193	2.6	ng/ul	291783	1	7.663	2283580	20.0
Heptanoic acid	8.287	7.2	ng/ul	817896	1	7.663	2283580	20.0
Propanoic acid,...	8.563	2.8	ng/ul	316515	1	7.663	2283580	20.0
Phenol, 2-methoxy-	8.752	2.7	ng/ul	311802	1	7.663	2283580	20.0
Benzoic acid	9.775	9.6	ng/ul	1621780	2	10.440	3384050	20.0
Octanoic acid	9.852	13.1	ng/ul	2208980	2	10.440	3384050	20.0
Benzeneacetic acid	11.146	121.0	ng/ul	20468400	2	10.440	3384050	20.0
Quinoline	11.269	10.6	ng/ul	1788790	2	10.440	3384050	20.0
Isoquinoline	11.634	2.7	ng/ul	461259	2	10.440	3384050	20.0
Indole	11.940	70.7	ng/ul	11967500	2	10.440	3384050	20.0
Quinoline, 2-me...	12.246	2.9	ng/ul	487924	2	10.440	3384050	20.0
Benzaldehyde, 3...	13.216	25.8	ng/ul	4929860	3	14.298	3816020	20.0
Acetophenone, 4...	13.563	2.8	ng/ul	533182	3	14.298	3816020	20.0
Apocynin	14.163	25.0	ng/ul	4772120	3	14.298	3816020	20.0
2-Butanone, 4-(...	14.769	12.3	ng/ul	2340540	3	14.298	3816020	20.0
Benzenepropanol...	15.675	4.0	ng/ul	820042	4	17.039	4093400	20.0
Benzaldehyde, 4...	15.751	16.2	ng/ul	3319480	4	17.039	4093400	20.0
.beta.-(4-Hydro...	16.316	4.3	ng/ul	881161	4	17.039	4093400	20.0
Ethanone, 1-(4-...	16.351	26.2	ng/ul	5370140	4	17.039	4093400	20.0
(E)-4-(3-Hydrox...	16.445	10.7	ng/ul	2190280	4	17.039	4093400	20.0
Benzoic acid, 4...	16.892	2.3	ng/ul	475139	4	17.039	4093400	20.0
2-Dibenzofuranol	17.539	3.0	ng/ul	612019	4	17.039	4093400	20.0
Octahydrodipyr...	18.086	3.3	ng/ul	668328	4	17.039	4093400	20.0
cis-Sinapyl alc...	18.269	6.1	ng/ul	1248120	4	17.039	4093400	20.0
1-Phenanthrenec...	20.933	6.3	ng/ul	1008270	5	21.263	3203120	20.0