

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034652.D
 Acq On : 18 Oct 2024 16:38
 Operator : RC/JU
 Sample : P4380-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E27H3

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: BN034652.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.964	8	13	36	rVB	8230177	10831081	100.00%	11.935%
2	3.211	51	55	60	rVB	78843	90112	0.83%	0.099%
3	3.469	93	99	106	rBV	42858	72112	0.67%	0.079%
4	3.611	119	123	130	rBV	46342	73063	0.67%	0.081%
5	3.928	173	177	182	rVV	80317	104654	0.97%	0.115%
6	4.581	279	288	294	rVV	121411	236554	2.18%	0.261%
7	4.716	301	311	323	rBV	94871	186192	1.72%	0.205%
8	5.346	413	418	427	rBV	59678	110117	1.02%	0.121%
9	5.705	466	479	490	rBV2	71315	167960	1.55%	0.185%
10	6.669	634	643	648	rBV3	50659	93210	0.86%	0.103%
11	6.834	664	671	679	rVV2	542416	953033	8.80%	1.050%
12	6.905	679	683	687	rVB	60163	86904	0.80%	0.096%
13	7.005	693	700	707	rBV	1235143	1835010	16.94%	2.022%
14	7.069	707	711	714	rVV	52770	87162	0.80%	0.096%
15	7.199	726	733	741	rBV	1508613	2309179	21.32%	2.544%
16	7.322	748	754	760	rVB	104243	167784	1.55%	0.185%
17	7.663	805	812	817	rBV	1168556	1861938	17.19%	2.052%
18	7.740	821	825	829	rVV	238006	363202	3.35%	0.400%
19	7.781	829	832	835	rVV	96073	149420	1.38%	0.165%
20	7.810	835	837	842	rVV	55273	73540	0.68%	0.081%
21	7.893	847	851	856	rBV2	56575	84117	0.78%	0.093%
22	8.034	870	875	881	rVV2	57544	92302	0.85%	0.102%
23	8.099	881	886	891	rVV	96451	142060	1.31%	0.157%
24	8.157	891	896	900	rVV	617647	1028373	9.49%	1.133%
25	8.193	900	902	916	rVV	421551	610459	5.64%	0.673%
26	8.363	924	931	937	rVV	1285775	2047167	18.90%	2.256%
27	8.428	937	942	947	rVV	281448	521539	4.82%	0.575%
28	8.475	947	950	958	rVV2	47391	102841	0.95%	0.113%
29	8.552	958	963	968	rVB2	51987	85855	0.79%	0.095%
30	8.804	994	1006	1011	rBV	1326334	2229567	20.58%	2.457%
31	8.851	1011	1014	1018	rVV3	82670	136425	1.26%	0.150%
32	8.899	1018	1022	1026	rVB4	55710	93556	0.86%	0.103%
33	8.957	1026	1032	1037	rBV2	102403	162291	1.50%	0.179%
34	9.075	1046	1052	1060	rBV5	38471	83167	0.77%	0.092%
35	9.346	1093	1098	1106	rBV3	63672	142208	1.31%	0.157%
36	9.522	1121	1128	1137	rBV	970292	1548609	14.30%	1.706%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
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37	9.622	1137	1145	1148	rBV2	146539	258875	2.39%	0.285%
38	9.657	1148	1151	1157	rVB2	144825	219123	2.02%	0.241%
39	9.857	1178	1185	1193	rVV4	167139	404170	3.73%	0.445%
40	9.928	1193	1197	1204	rVV2	147378	268994	2.48%	0.296%
41	9.998	1204	1209	1212	rVV3	57466	104608	0.97%	0.115%
42	10.057	1212	1219	1229	rVB	1639110	2803759	25.89%	3.089%
43	10.234	1242	1249	1257	rBV2	205039	376243	3.47%	0.415%
44	10.310	1257	1262	1269	rVV	67610	124332	1.15%	0.137%
45	10.440	1276	1284	1288	rBV	1440737	2418417	22.33%	2.665%
46	10.487	1288	1292	1301	rVV	1667912	2763721	25.52%	3.045%
47	10.569	1301	1306	1308	rVV	148892	239866	2.21%	0.264%
48	10.604	1308	1312	1320	rVB	278230	465948	4.30%	0.513%
49	10.998	1370	1379	1386	rBV6	42402	137732	1.27%	0.152%
50	11.063	1386	1390	1399	rVB5	34169	72189	0.67%	0.080%
51	11.204	1409	1414	1418	rBV2	41703	81407	0.75%	0.090%
52	11.269	1419	1425	1433	rVB4	86814	171100	1.58%	0.189%
53	11.381	1434	1444	1448	rVV10	43322	120892	1.12%	0.133%
54	11.545	1463	1472	1478	rVV4	66241	188951	1.74%	0.208%
55	11.604	1478	1482	1487	rVV	47714	86958	0.80%	0.096%
56	11.816	1509	1518	1529	rVB4	117797	266632	2.46%	0.294%
57	12.104	1561	1567	1577	rBV	247219	408323	3.77%	0.450%
58	12.228	1583	1588	1597	rVB2	80688	174884	1.61%	0.193%
59	12.322	1598	1604	1613	rVB	247704	445832	4.12%	0.491%
60	12.422	1617	1621	1629	rVB6	70856	143041	1.32%	0.158%
61	12.804	1681	1686	1695	rVV4	82296	172629	1.59%	0.190%
62	13.128	1737	1741	1744	rBV	81422	126463	1.17%	0.139%
63	13.210	1750	1755	1761	rBV	310873	463187	4.28%	0.510%
64	13.457	1793	1797	1804	rBV4	65133	134247	1.24%	0.148%
65	13.522	1804	1808	1811	rBV6	49187	85004	0.78%	0.094%
66	13.622	1820	1825	1829	rVB	152562	242238	2.24%	0.267%
67	13.716	1836	1841	1849	rVB	1963193	2687018	24.81%	2.961%
68	13.792	1851	1854	1857	rBV3	43391	72484	0.67%	0.080%
69	13.987	1881	1887	1897	rBV	2488201	3973676	36.69%	4.379%
70	14.157	1911	1916	1922	rBV	562113	778911	7.19%	0.858%
71	14.292	1933	1939	1946	rBV	1742499	2698262	24.91%	2.973%
72	14.357	1946	1950	1958	rVB	197062	303637	2.80%	0.335%
73	14.428	1958	1962	1966	rBV2	51713	81918	0.76%	0.090%
74	14.486	1967	1972	1978	rBV3	447078	700983	6.47%	0.772%
75	14.575	1984	1987	1991	rVB3	76065	95188	0.88%	0.105%
76	14.698	2003	2008	2015	rBV	171481	300955	2.78%	0.332%

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 Title : SVOA CALIBRATION

77	14.781	2016	2022	2026	rVB6	80461	164171	1.52%	0.181%
78	14.834	2027	2031	2035	rBV3	63523	102472	0.95%	0.113%
79	15.292	2103	2109	2114	rBV	3191838	4538099	41.90%	5.001%
80	15.345	2114	2118	2123	rVB	300744	422578	3.90%	0.466%
81	15.404	2123	2128	2136	rBV	743212	1068485	9.86%	1.177%
82	15.745	2181	2186	2192	rBV	798529	1039781	9.60%	1.146%
83	15.922	2213	2216	2219	rBV2	70411	99297	0.92%	0.109%
84	15.963	2220	2223	2226	rVV	139457	194881	1.80%	0.215%
85	16.016	2229	2232	2243	rVB7	182495	360016	3.32%	0.397%
86	16.133	2248	2252	2255	rBV	113169	175294	1.62%	0.193%
87	16.345	2284	2288	2294	rVB	677450	843664	7.79%	0.930%
88	17.039	2401	2406	2410	rBV	1921472	2663350	24.59%	2.935%
89	17.080	2410	2413	2416	rVV	264923	344356	3.18%	0.379%
90	17.139	2417	2423	2434	rVV	3320265	4715215	43.53%	5.196%
91	17.228	2436	2438	2442	rVB	102588	116614	1.08%	0.128%
92	17.433	2471	2473	2481	rVB	206024	293888	2.71%	0.324%
93	17.528	2486	2489	2495	rVB4	168125	285867	2.64%	0.315%
94	17.598	2498	2501	2506	rVB	157702	215614	1.99%	0.238%
95	17.975	2562	2565	2571	rVB3	151820	232910	2.15%	0.257%
96	19.433	2807	2813	2818	rBV	3584437	5034836	46.49%	5.548%
97	20.939	3065	3069	3082	rVB	914450	1338122	12.35%	1.474%
98	21.263	3119	3124	3139	rVB	2178822	2993142	27.63%	3.298%
99	23.957	3573	3582	3593	rVB2	2385301	5606873	51.77%	6.178%
100	24.151	3607	3615	3626	rVB2	1371064	3276957	30.26%	3.611%

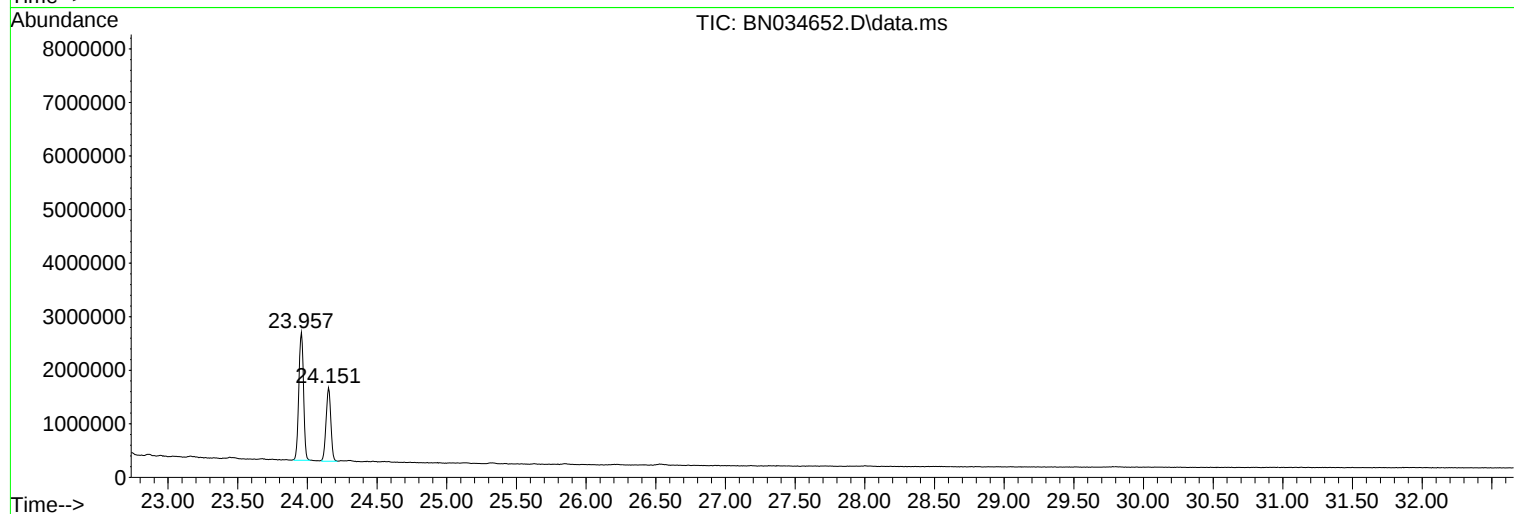
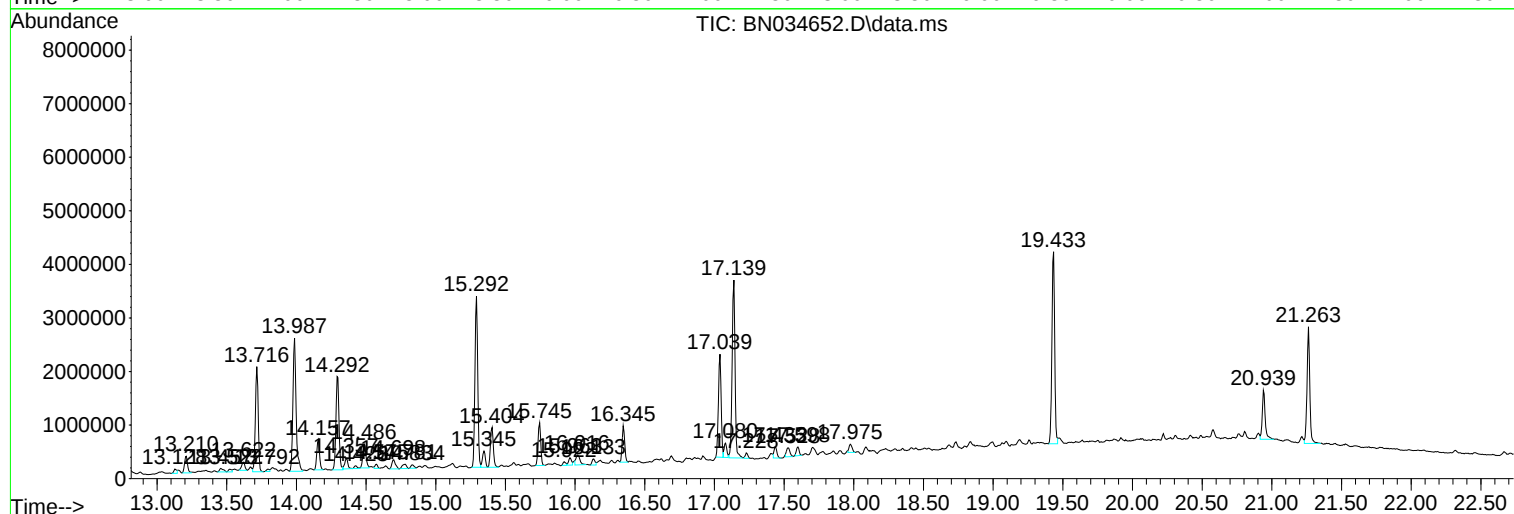
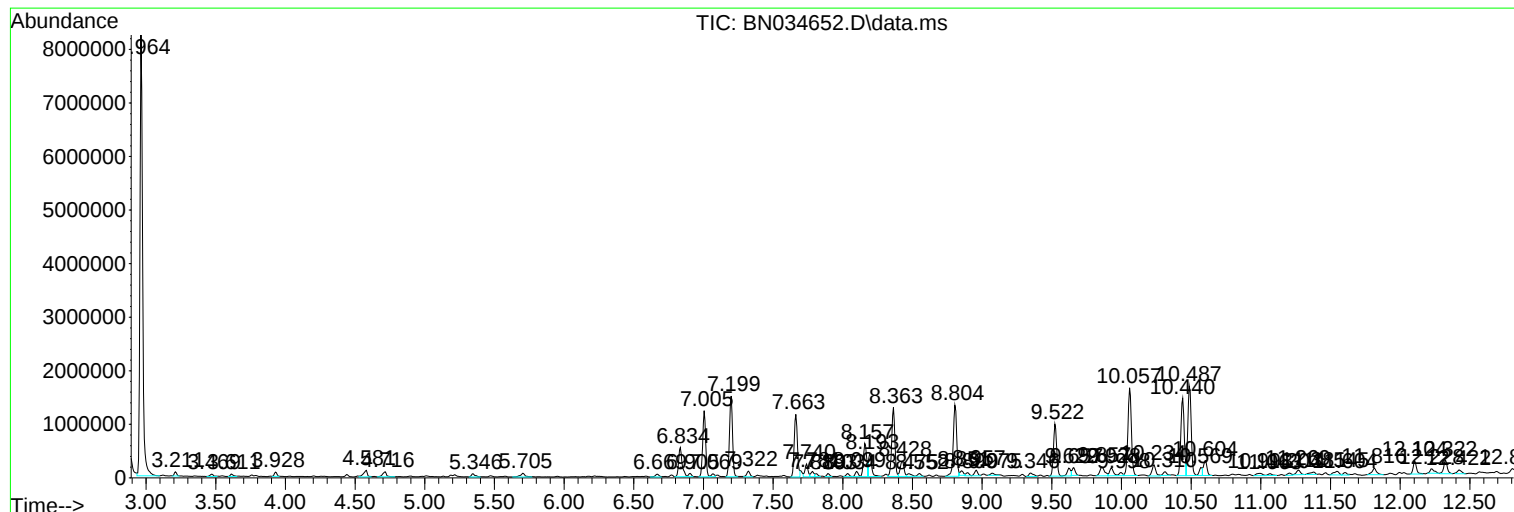
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BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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



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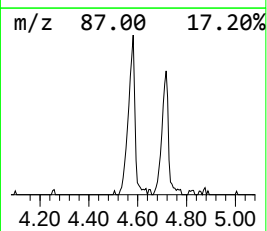
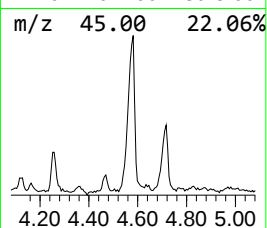
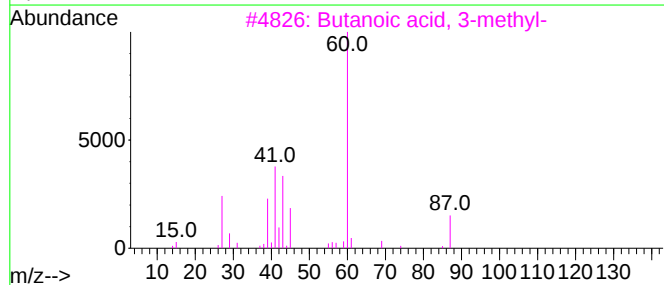
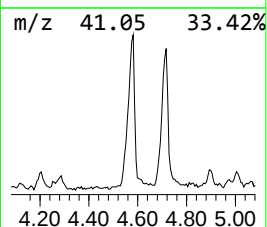
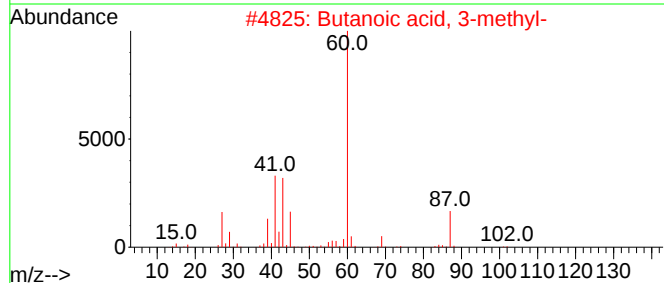
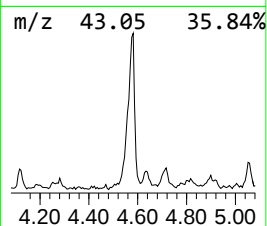
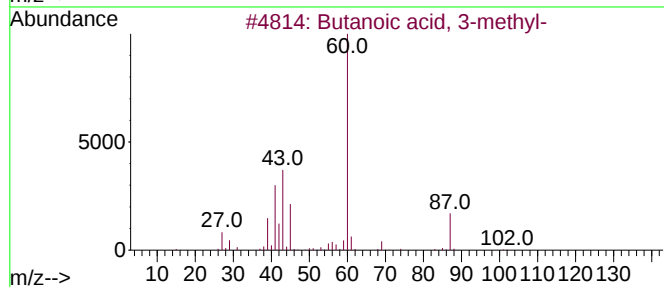
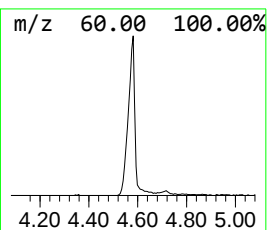
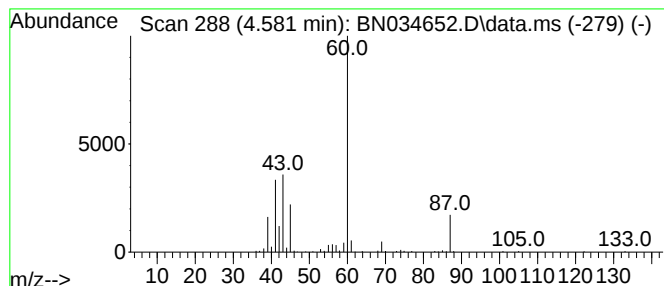
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butanoic acid, 3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.581	2.54 ng/ul	236554	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	90
2			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	83
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	83
4			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
5			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64



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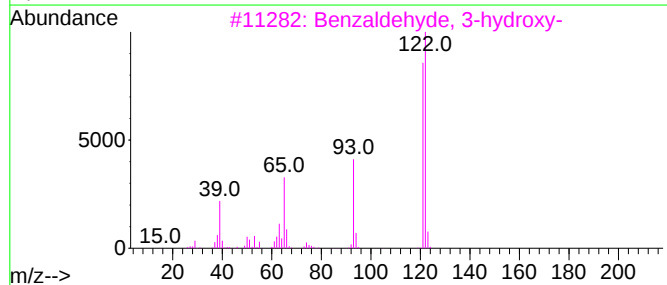
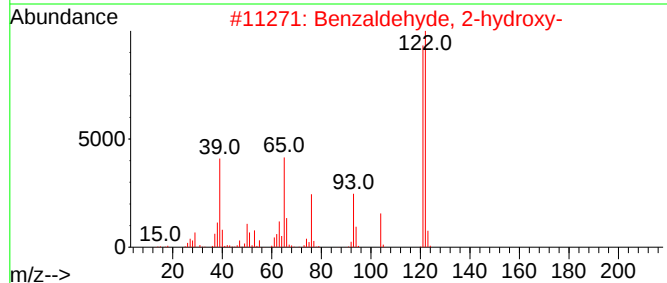
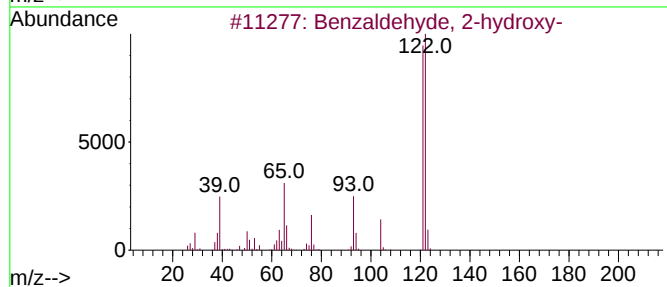
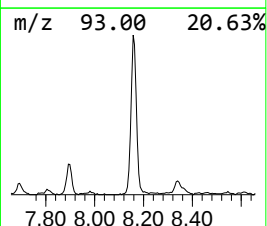
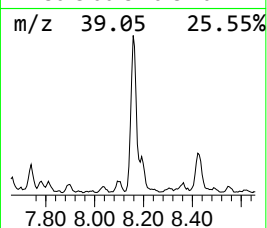
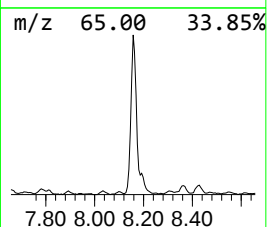
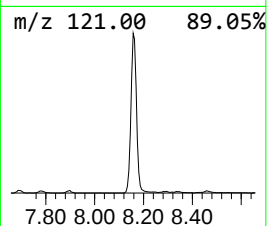
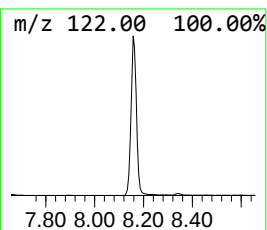
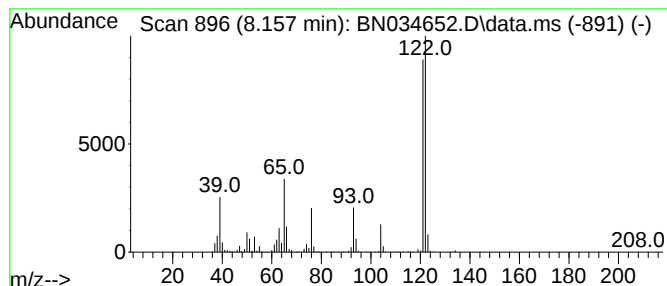
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzaldehyde, 2-hydroxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.157	11.05 ng/ul	1028370	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 2-hydroxy-	122	C7H6O2	000090-02-8	96
2			Benzaldehyde, 2-hydroxy-	122	C7H6O2	000090-02-8	95
3			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	93
4			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	90
5			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	90



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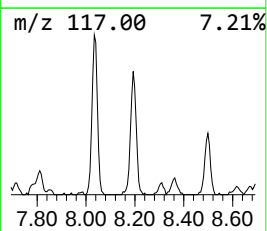
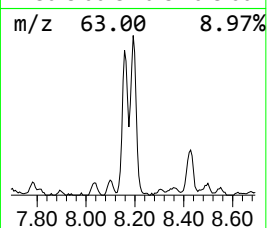
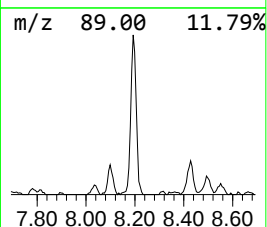
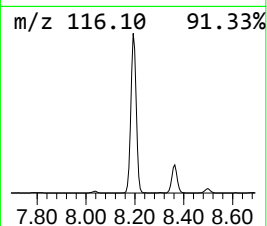
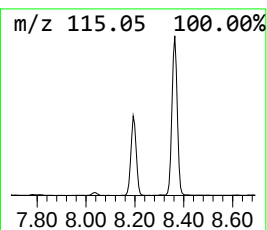
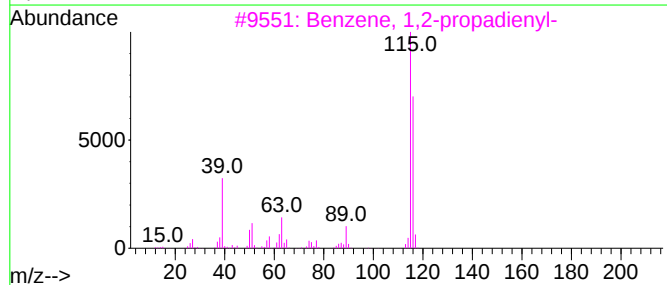
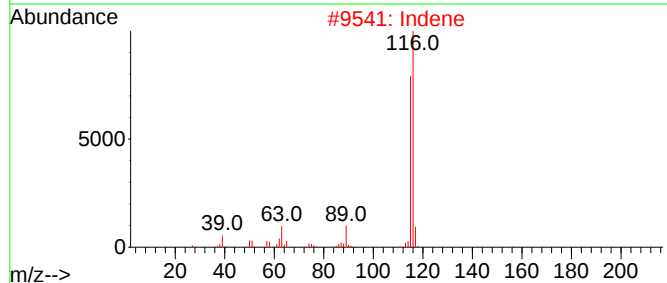
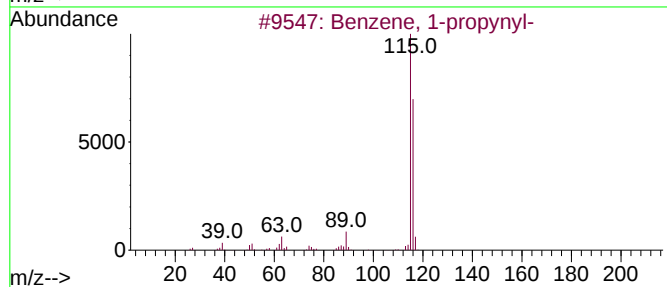
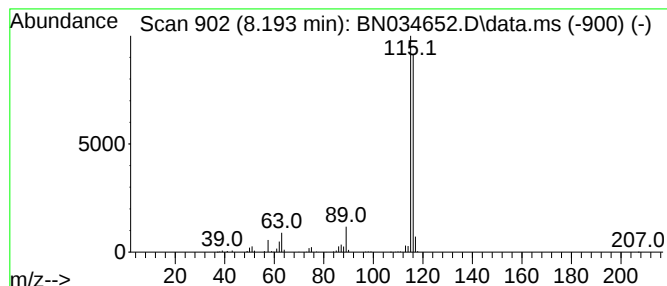
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-propynyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.193	6.56 ng/ul	610459	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
2			Indene	116	C9H8	000095-13-6	94
3			Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
4			2-Methylphenylacetylene	116	C9H8	000766-47-2	91
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034652.D
Acq On : 18 Oct 2024 16:38
Operator : RC/JU
Sample : P4380-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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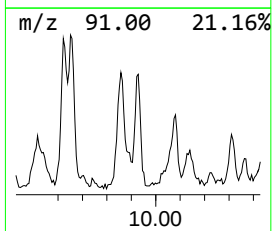
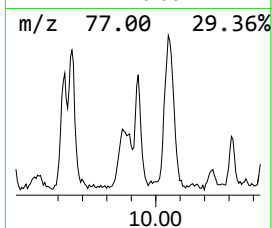
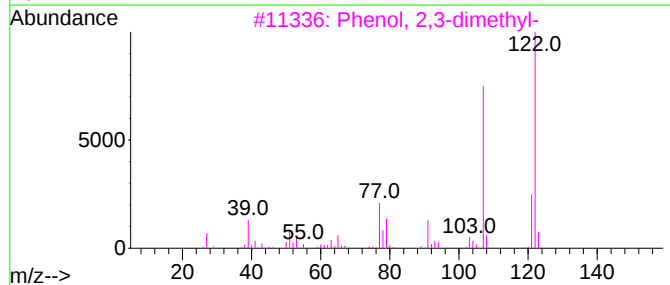
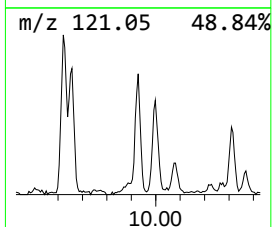
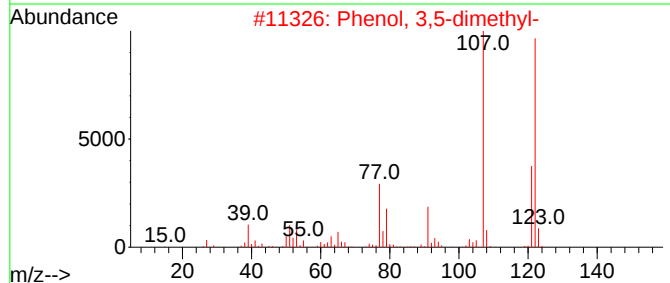
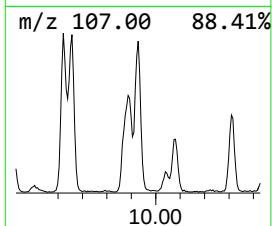
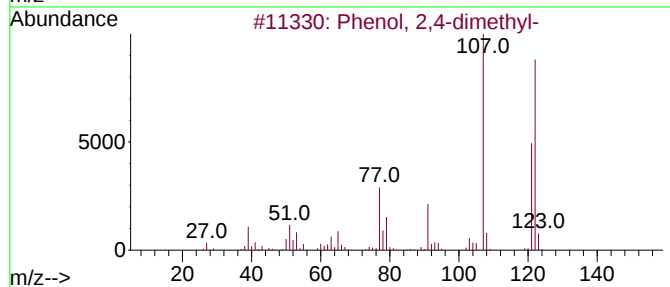
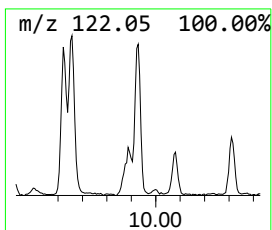
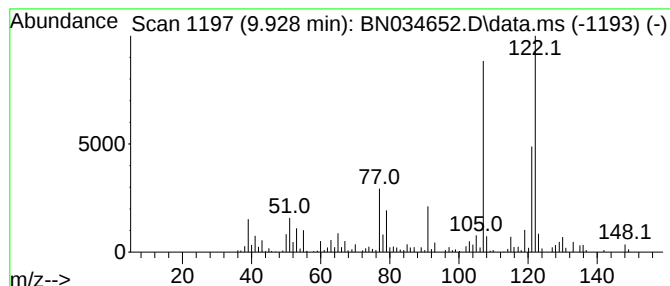
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 3,5-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.928	2.22 ng/ul	268994	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	94
2			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	93
3			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	87
4			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	87
5			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034652.D
Acq On : 18 Oct 2024 16:38
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Sample : P4380-14
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ClientSampleId :
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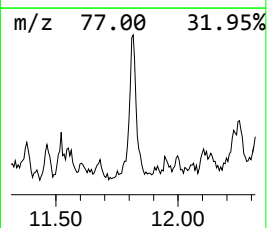
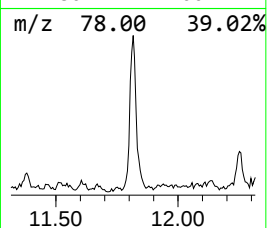
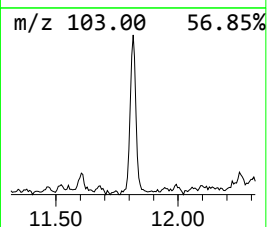
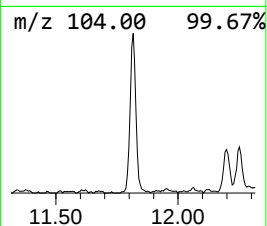
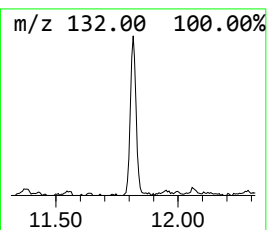
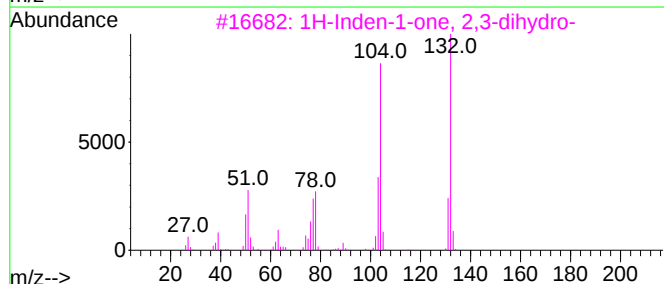
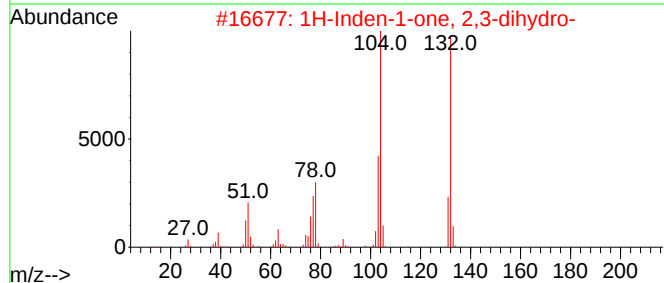
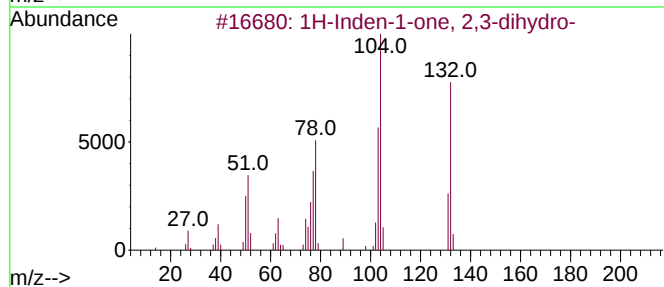
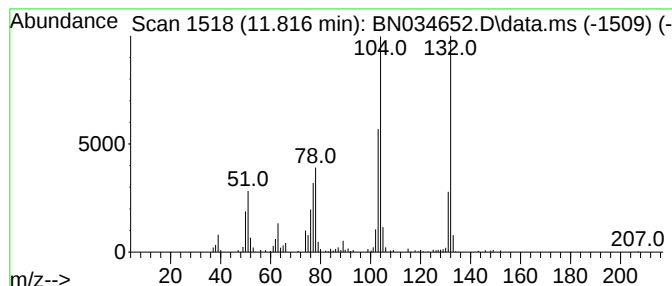
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.816	2.21 ng/ul	266632	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	98
2			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	95
3			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	95
4			Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	60
5			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53



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Data File : BN034652.D
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Sample : P4380-14
Misc :
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ClientSampleId :
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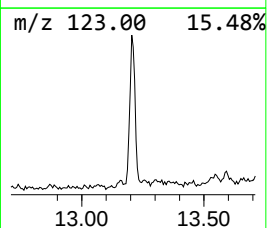
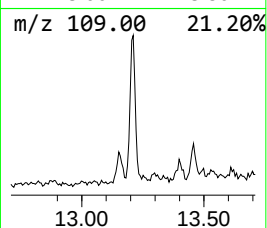
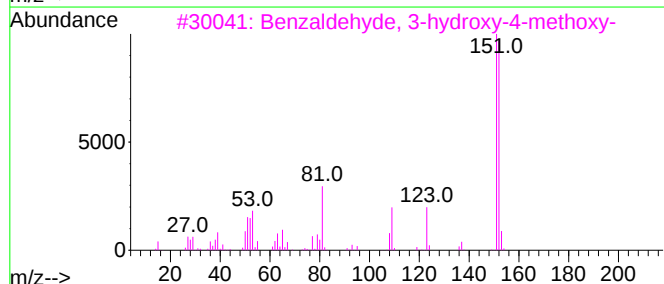
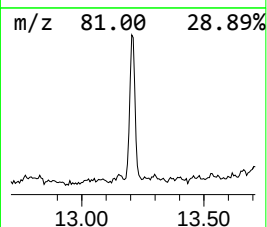
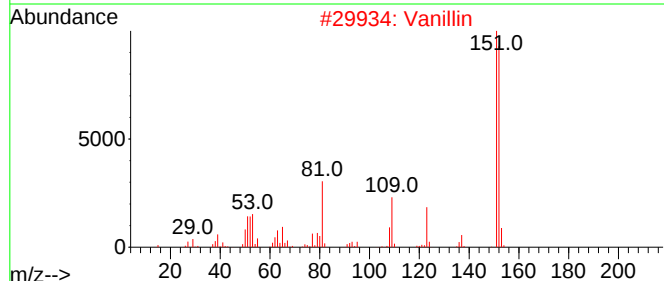
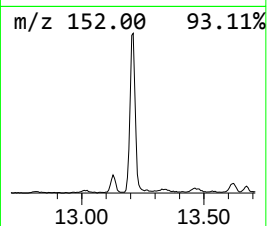
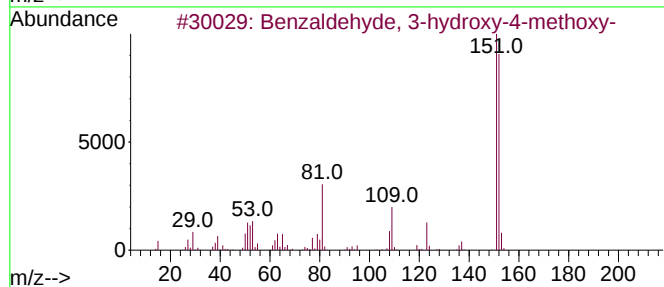
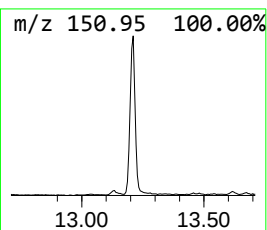
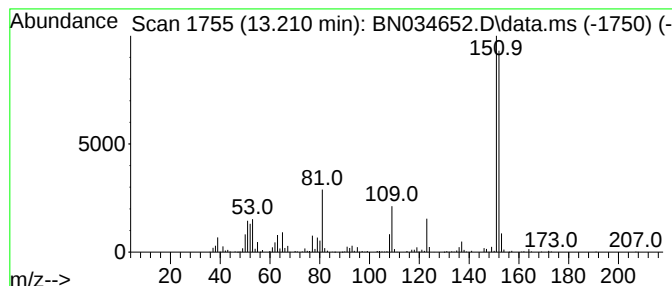
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.210	3.43 ng/ul	463187	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			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
4			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
5			Vanillin	152	C8H8O3	000121-33-5	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034652.D
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Sample : P4380-14
Misc :
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Instrument :
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ClientSampleId :
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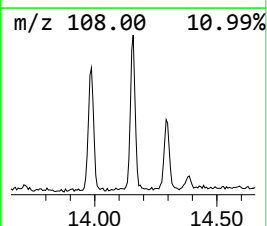
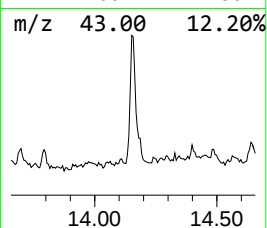
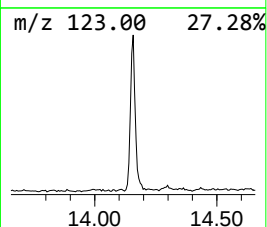
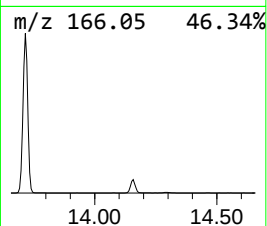
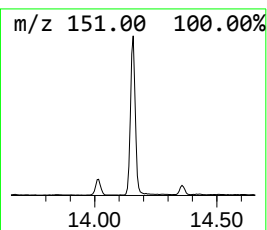
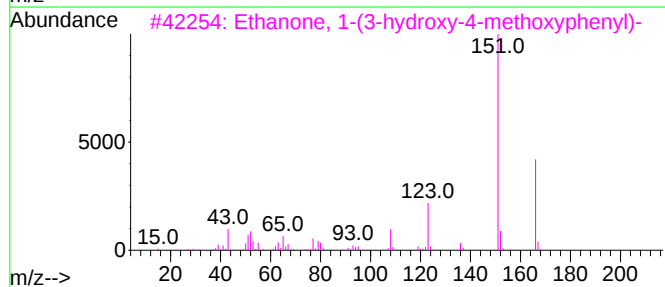
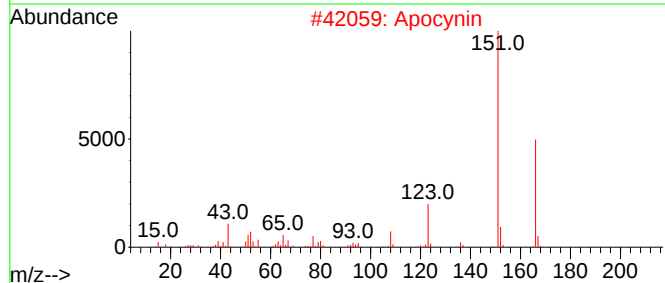
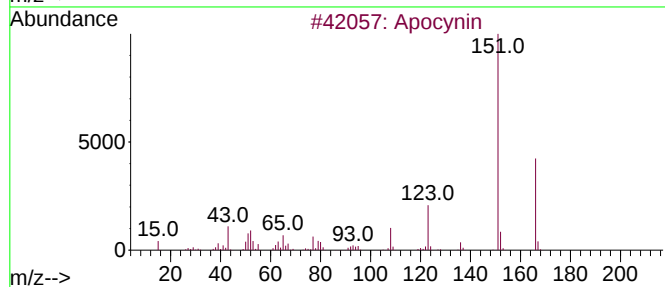
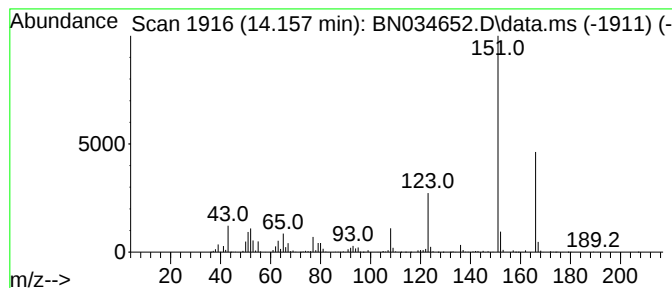
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Apocynin Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.157	5.77 ng/ul	778911	Acenaphthene-d10	14.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Apocynin			166	C9H10O3	000498-02-2	96
2	Apocynin			166	C9H10O3	000498-02-2	95
3	Ethanone, 1-(3-hydroxy-4-methoxy...			166	C9H10O3	006100-74-9	94
4	Ethanone, 1-(3-hydroxy-4-methoxy...			166	C9H10O3	006100-74-9	93
5	Apocynin			166	C9H10O3	000498-02-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034652.D
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Misc :
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Instrument :
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ClientSampleId :
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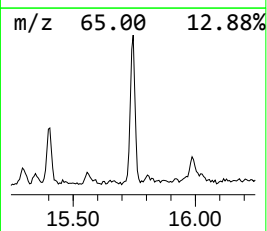
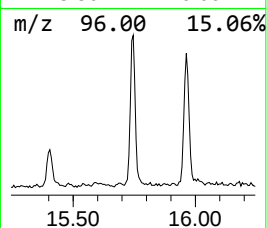
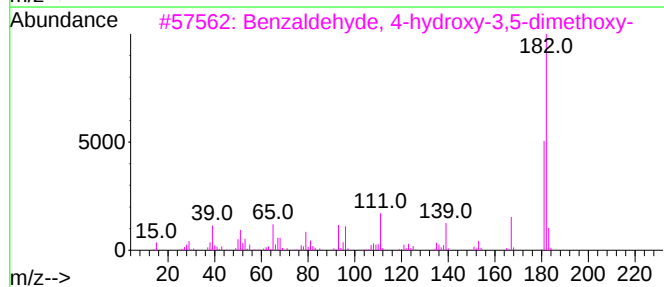
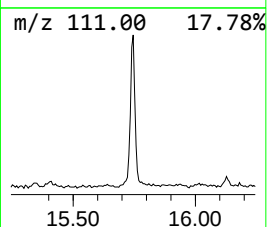
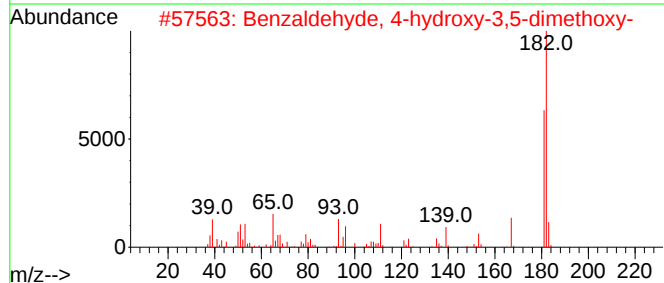
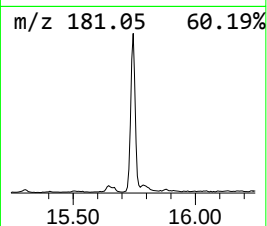
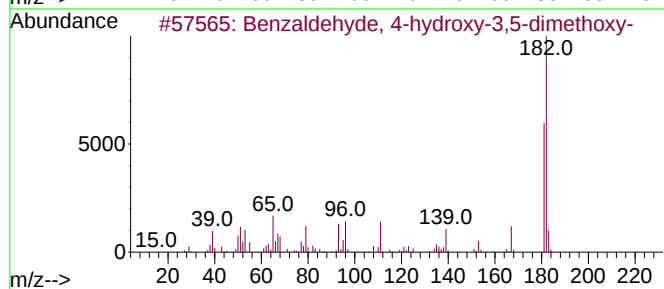
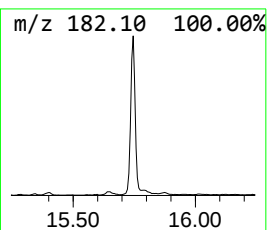
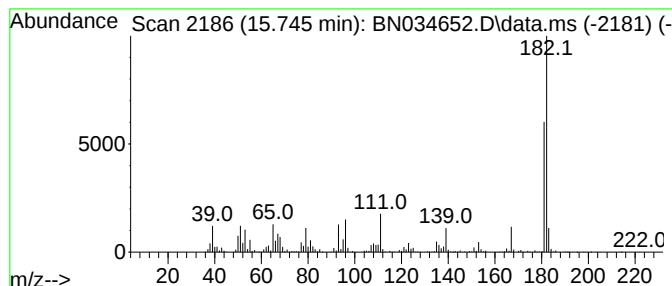
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzaldehyde, 4-hydroxy-3,5... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.745	7.81 ng/ul	1039780	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	97
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	94



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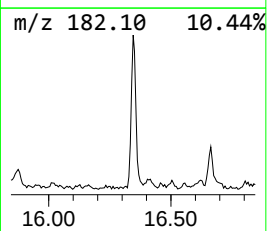
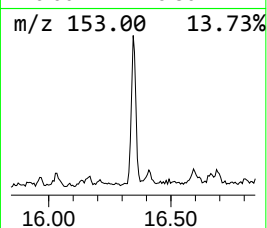
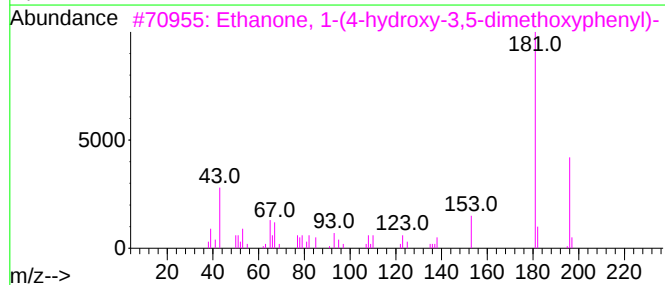
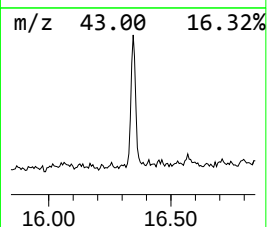
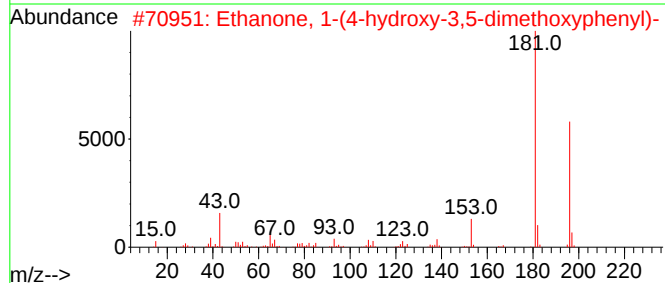
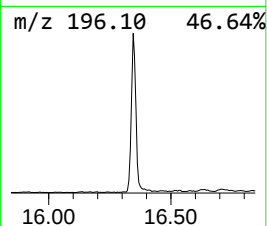
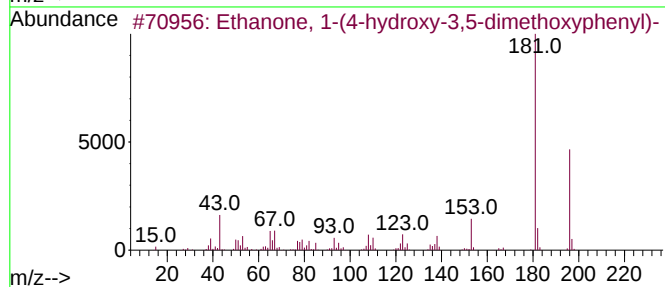
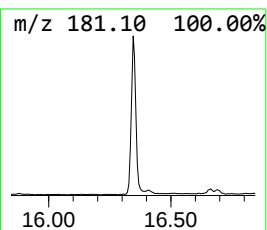
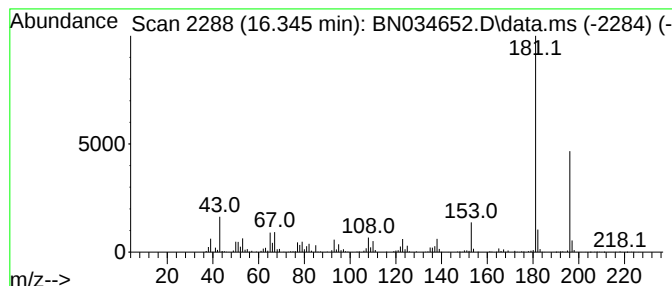
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Ethanone, 1-(4-hydroxy-3,5-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.345	6.34 ng/ul	843664	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	98
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	96
5			4,5-Dimethoxy-2-hydroxyacetophenone	196	C10H12O4	020628-06-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
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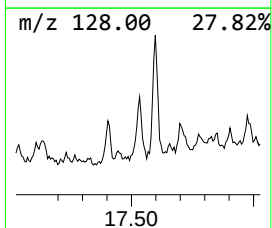
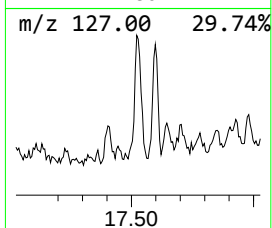
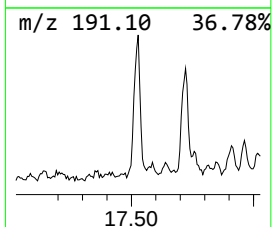
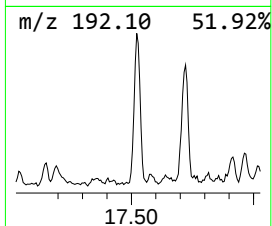
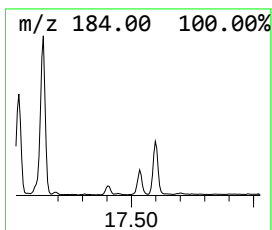
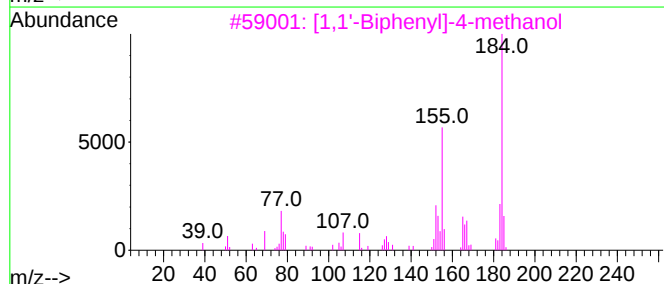
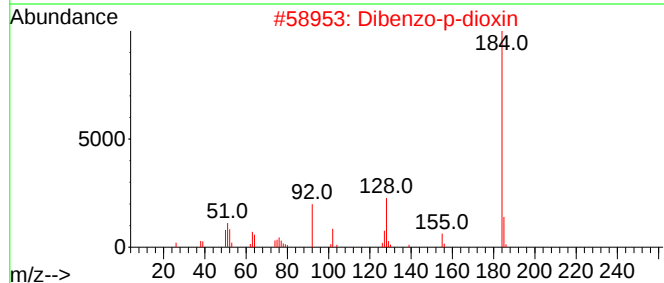
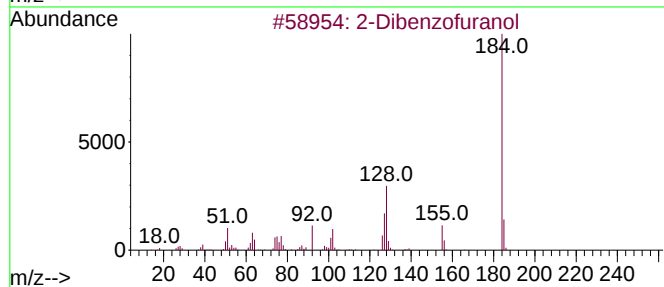
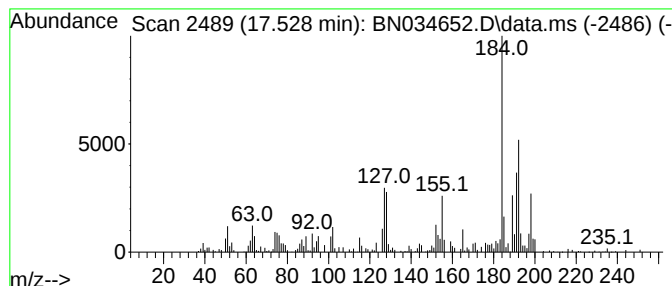
Instrument :
BNA_N
ClientSampleId :
E27H3

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 15 2-Dibenzofuranol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.528	2.15 ng/ul	285867	Phenanthrene-d10	17.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Dibenzofuranol	184	C12H8O2	000086-77-1	86
2	Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	46
3	[1,1'-Biphenyl]-4-methanol	184	C13H12O	003597-91-9	46
4	2-Dibenzofuranol	184	C12H8O2	000086-77-1	41
5	2,5-Cyclohexadiene-1,4-dione, 2-...	184	C12H8O2	000363-03-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034652.D
Acq On : 18 Oct 2024 16:38
Operator : RC/JU
Sample : P4380-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27H3

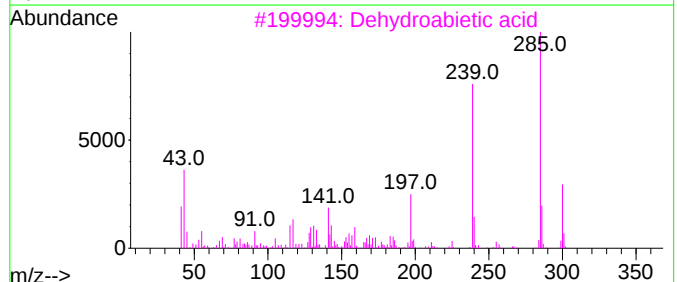
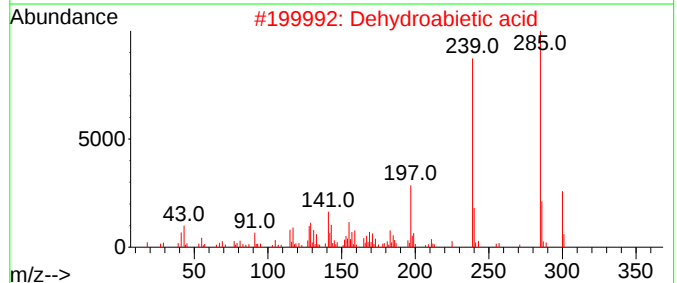
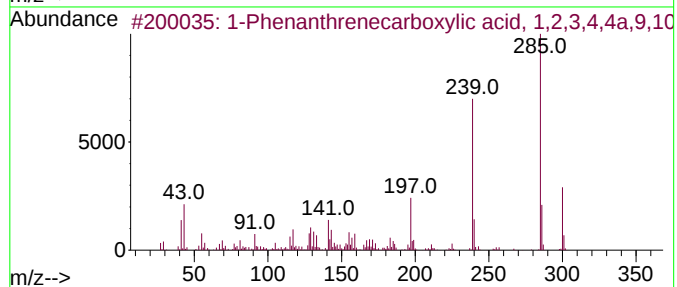
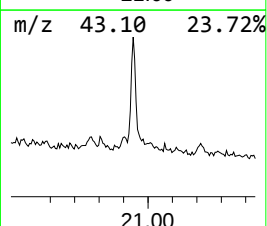
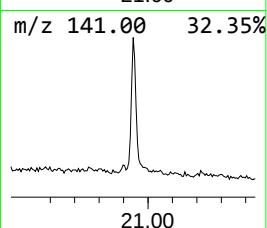
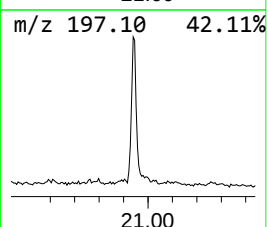
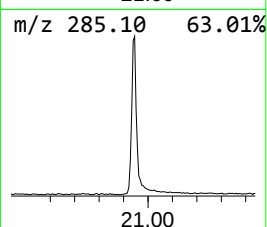
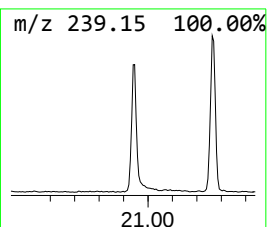
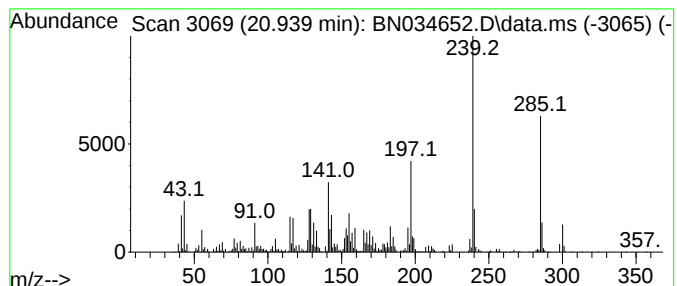
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1-Phenanthrenecarboxylic ac... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.939	8.94 ng/ul	1338120	Chrysene-d12	21.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	95
2		Dehydroabietic acid	300	C20H28O2	001740-19-8	94
3		Dehydroabietic acid	300	C20H28O2	001740-19-8	93
4		Dehydroabietic acid	300	C20H28O2	001740-19-8	93
5		Dehydroabietic acid	300	C20H28O2	001740-19-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034652.D
Acq On : 18 Oct 2024 16:38
Operator : RC/JU
Sample : P4380-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27H3

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

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid, ...	4.581	2.5	ng/ul	236554	1	7.663	1861940	20.0
Benzaldehyde, 2...	8.157	11.1	ng/ul	1028370	1	7.663	1861940	20.0
Benzene, 1-prop...	8.193	6.6	ng/ul	610459	1	7.663	1861940	20.0
Phenol, 3,5-dim...	9.928	2.2	ng/ul	268994	2	10.440	2418420	20.0
1H-Inden-1-one,...	11.816	2.2	ng/ul	266632	2	10.440	2418420	20.0
Benzaldehyde, 3...	13.210	3.4	ng/ul	463187	3	14.298	2698260	20.0
Apocynin	14.157	5.8	ng/ul	778911	3	14.298	2698260	20.0
Benzaldehyde, 4...	15.745	7.8	ng/ul	1039780	4	17.039	2663350	20.0
Ethanone, 1-(4-...	16.345	6.3	ng/ul	843664	4	17.039	2663350	20.0
2-Dibenzofuranol	17.528	2.1	ng/ul	285867	4	17.039	2663350	20.0
1-Phenanthrenec...	20.939	8.9	ng/ul	1338120	5	21.263	2993140	20.0