

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022651.D
 Acq On : 15 Nov 2022 16:10
 Operator : CG/JU
 Sample : N5570-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBMW6

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022651.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	41	rBV	24795	33353	1.31%	0.048%
2	3.552	91	96	102	rBV	9490	13442	0.53%	0.019%
3	3.628	107	109	129	rBV	256910	426731	16.78%	0.616%
4	3.864	144	149	154	rBV	5200	8805	0.35%	0.013%
5	3.958	162	165	173	rVB	7966	13018	0.51%	0.019%
6	4.211	204	208	213	rBV4	3091	4248	0.17%	0.006%
7	4.317	222	226	230	rVB3	4711	6855	0.27%	0.010%
8	4.628	277	279	285	rBV3	2291	3249	0.13%	0.005%
9	4.834	311	314	321	rBV3	1496	3192	0.13%	0.005%
10	4.940	325	332	339	rBV	57851	87883	3.46%	0.127%
11	6.046	516	520	528	rBV	8240	12029	0.47%	0.017%
12	6.605	611	615	619	rVB2	2957	3286	0.13%	0.005%
13	7.058	685	692	695	rBV	420242	756178	29.74%	1.092%
14	7.211	711	718	726	rBV	308683	473405	18.62%	0.684%
15	7.305	727	734	745	rVV	532355	778263	30.61%	1.124%
16	7.405	745	751	761	rVB	378971	622134	24.47%	0.899%
17	7.875	825	831	840	rVB	264052	419572	16.50%	0.606%
18	8.346	903	911	923	rBV	843654	1355851	53.33%	1.958%
19	8.616	950	957	962	rBV	499455	807052	31.74%	1.166%
20	8.675	962	967	970	rVV	929667	1471010	57.86%	2.125%
21	8.711	970	973	984	rVB	599501	983108	38.67%	1.420%
22	8.963	1008	1016	1022	rVV	391123	642561	25.27%	0.928%
23	9.063	1026	1033	1044	rVB	377652	616539	24.25%	0.891%
24	9.634	1122	1130	1142	rBV	605229	979077	38.51%	1.414%
25	9.787	1149	1156	1164	rBV	332898	530927	20.88%	0.767%
26	9.887	1166	1173	1191	rVV	692780	1124982	44.25%	1.625%
27	10.122	1206	1213	1221	rBV	579415	863609	33.97%	1.247%
28	10.334	1242	1249	1267	rVB2	476489	1167870	45.93%	1.687%
29	10.522	1274	1281	1286	rBV2	3446	5412	0.21%	0.008%
30	10.705	1301	1312	1316	rBV	375052	631261	24.83%	0.912%
31	10.758	1316	1321	1329	rVB	456105	752624	29.60%	1.087%
32	10.858	1331	1338	1351	rVV	303569	524748	20.64%	0.758%
33	10.975	1354	1358	1361	rVV2	4913	7187	0.28%	0.010%
34	11.034	1361	1368	1376	rVB	819104	1301562	51.19%	1.880%
35	11.416	1426	1433	1439	rBV3	6951	11787	0.46%	0.017%
36	11.481	1439	1444	1450	rVV	12073	18144	0.71%	0.026%

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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

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Title : SVOA CALIBRATION

37	11.675	1468	1477	1498	rBV	212051	637226	25.06%	0.920%
38	11.857	1504	1508	1513	rVB4	3518	6204	0.24%	0.009%
39	12.246	1567	1574	1581	rBV	166766	262702	10.33%	0.379%
40	12.304	1581	1584	1591	rVB2	7363	11254	0.44%	0.016%
41	12.375	1591	1596	1601	rBV3	7214	10222	0.40%	0.015%
42	12.510	1613	1619	1626	rBV3	22132	43441	1.71%	0.063%
43	12.599	1627	1634	1645	rVV	1114814	1710438	67.27%	2.471%
44	12.716	1648	1654	1656	rVV	383207	574749	22.61%	0.830%
45	12.746	1656	1659	1667	rVB	695167	1034456	40.69%	1.494%
46	13.075	1709	1715	1731	rBV	642885	1022239	40.21%	1.477%
47	13.434	1770	1776	1788	rVB	471507	701898	27.61%	1.014%
48	13.728	1821	1826	1830	rVB2	2058	3169	0.12%	0.005%
49	13.975	1862	1868	1873	rBV	825381	1202359	47.29%	1.737%
50	14.022	1873	1876	1883	rVB	500265	655963	25.80%	0.948%
51	14.257	1909	1916	1919	rBV	931624	1493871	58.75%	2.158%
52	14.281	1919	1920	1932	rVB	561842	633830	24.93%	0.916%
53	14.487	1948	1955	1962	rBV	758023	1091224	42.92%	1.576%
54	14.563	1962	1968	1973	rVV	603984	860181	33.83%	1.243%
55	14.628	1973	1979	1985	rVV	1034285	1475301	58.02%	2.131%
56	14.698	1985	1991	2002	rVV	536036	795837	31.30%	1.150%
57	14.798	2002	2008	2014	rVV	485937	716322	28.17%	1.035%
58	14.863	2014	2019	2029	rVV	296137	428672	16.86%	0.619%
59	14.963	2030	2036	2042	rVV	552195	778550	30.62%	1.125%
60	15.434	2113	2116	2121	rVV	7777	10338	0.41%	0.015%
61	15.557	2131	2137	2142	rBV	1163127	1670630	65.71%	2.413%
62	15.610	2142	2146	2150	rVV2	1099537	1528861	60.13%	2.208%
63	15.663	2150	2155	2158	rVV	921317	1506270	59.24%	2.176%
64	15.710	2158	2163	2175	rVV2	1268156	2174054	85.51%	3.140%
65	15.798	2175	2178	2182	rVB3	4975	6601	0.26%	0.010%
66	16.975	2372	2378	2397	rBV	1595675	2231216	87.75%	3.223%
67	17.322	2431	2437	2443	rBV	762221	1027018	40.39%	1.483%
68	17.363	2443	2444	2447	rVV2	5091	4190	0.16%	0.006%
69	17.422	2447	2454	2457	rVV	1237664	1841035	72.41%	2.659%
70	17.457	2457	2460	2470	rVB	1184890	1570291	61.76%	2.268%
71	17.739	2501	2508	2523	rVB	1297587	1882095	74.02%	2.719%
72	17.881	2528	2532	2536	rVV2	7969	9253	0.36%	0.013%
73	17.939	2536	2542	2547	rVB2	78243	100826	3.97%	0.146%
74	18.216	2585	2589	2595	rBV	20928	27012	1.06%	0.039%
75	18.287	2595	2601	2607	rVB2	41780	62782	2.47%	0.091%
76	18.404	2617	2621	2625	rBV2	12547	16489	0.65%	0.024%

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77	18.516	2636	2640	2643	rBV	42844	60908	2.40%	0.088%
78	18.551	2643	2646	2653	rVB	52452	64045	2.52%	0.093%
79	18.757	2676	2681	2687	rBV	62290	83334	3.28%	0.120%
80	18.851	2695	2697	2701	rBV4	2478	3186	0.13%	0.005%
81	18.992	2717	2721	2723	rBV2	3811	4556	0.18%	0.007%
82	19.286	2768	2771	2775	rBV	14613	18609	0.73%	0.027%
83	19.334	2776	2779	2781	rVV2	13771	14949	0.59%	0.022%
84	19.392	2781	2789	2798	rVB	888307	1152776	45.34%	1.665%
85	19.504	2804	2808	2816	rVB6	14526	21470	0.84%	0.031%
86	19.728	2840	2846	2855	rBV	1565156	2108287	82.92%	3.045%
87	20.510	2975	2979	2989	rVB3	29077	74866	2.94%	0.108%
88	20.663	3000	3005	3010	rVB	1113818	1236571	48.63%	1.786%
89	21.439	3132	3137	3143	rBV	1367442	1470980	57.85%	2.125%
90	21.533	3148	3153	3156	rVV2	874854	1176996	46.29%	1.700%
91	21.575	3156	3160	3170	rVB	1626547	2094639	82.38%	3.026%
92	22.339	3285	3290	3297	rVB	328371	460820	18.12%	0.666%
93	23.210	3434	3438	3442	rBV	57945	89439	3.52%	0.129%
94	23.274	3442	3449	3458	rVB	1487018	2542564	100.00%	3.673%
95	23.816	3533	3541	3545	rBV2	1011626	2263657	89.03%	3.270%
96	23.863	3545	3549	3558	rVB	1263505	2392224	94.09%	3.455%
97	23.969	3560	3567	3576	rVB2	550631	1119021	44.01%	1.616%
98	24.586	3668	3672	3679	rVB2	96852	186428	7.33%	0.269%
99	25.451	3814	3819	3827	rVB	93043	198844	7.82%	0.287%
100	26.516	3993	4000	4012	rVB	367452	1110653	43.68%	1.604%

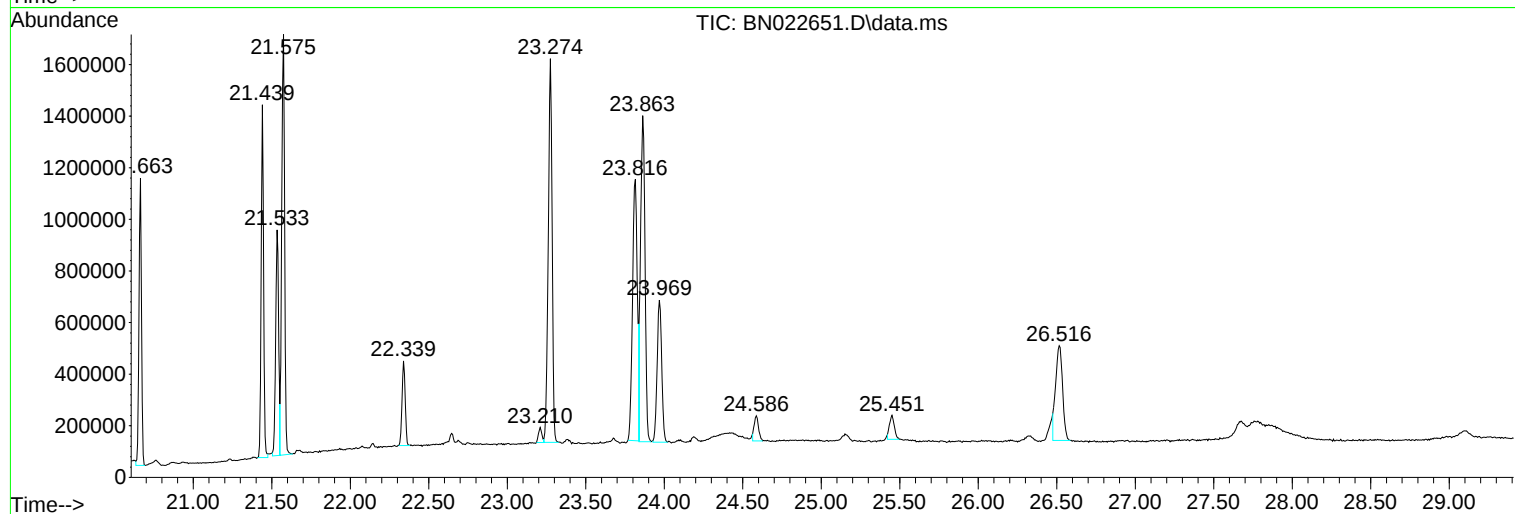
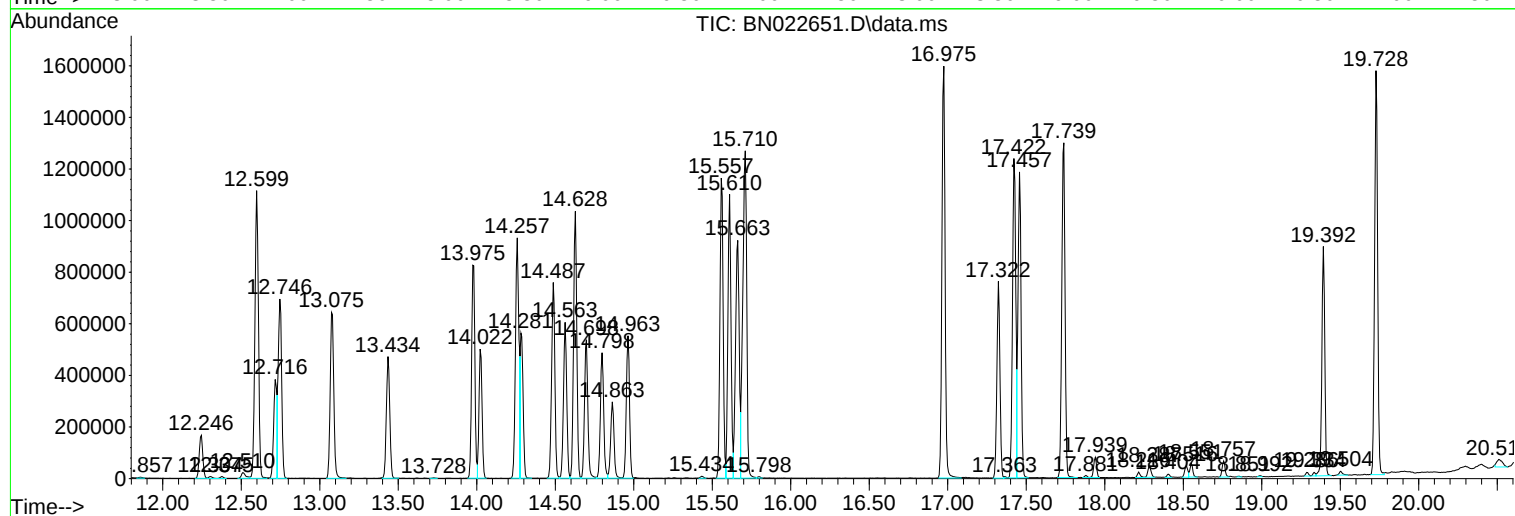
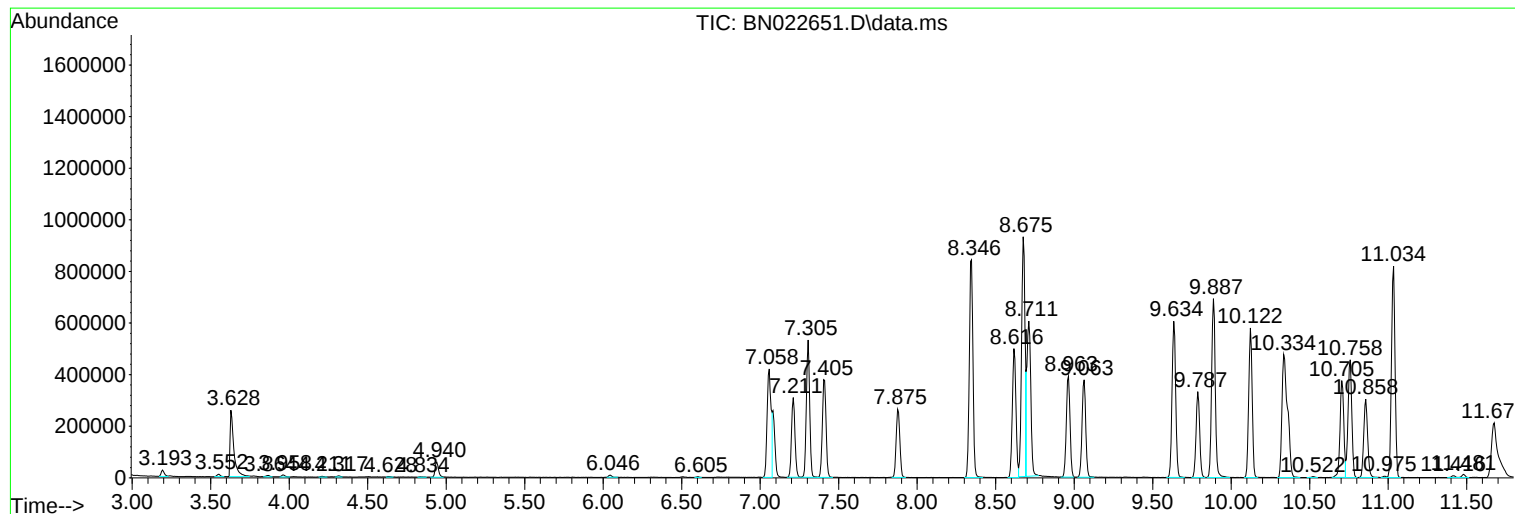
Sum of corrected areas: 69229845

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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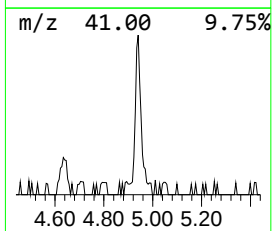
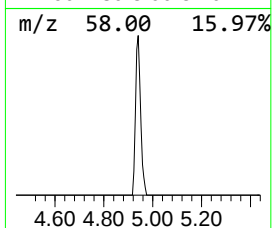
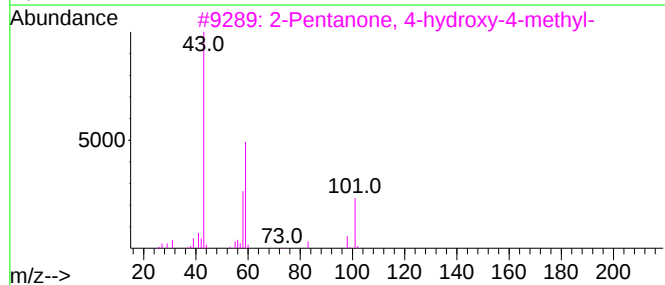
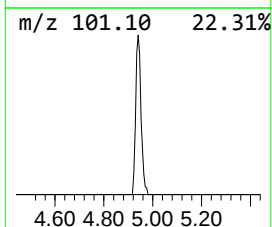
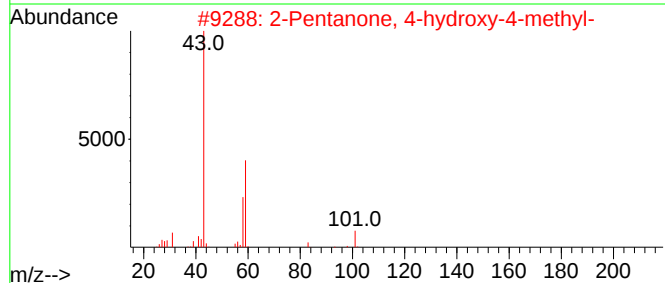
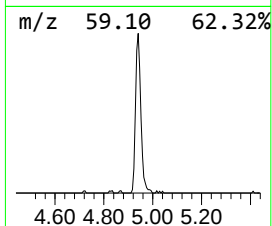
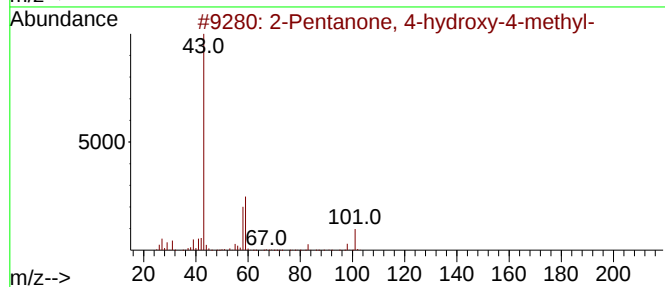
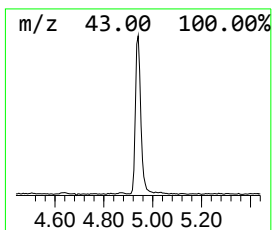
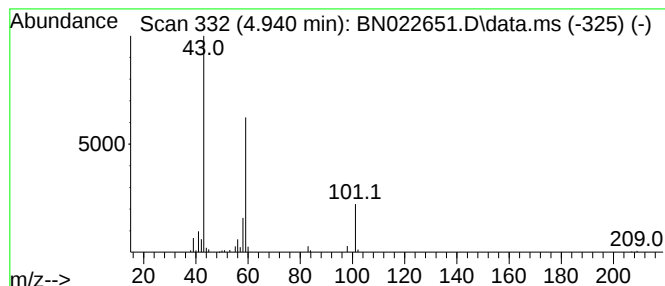
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.940	4.19 ng/ul	87883	1,4-Dichlorobenzene-d4	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		



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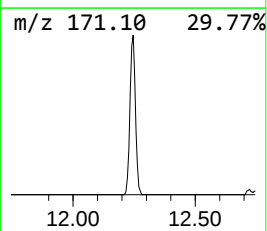
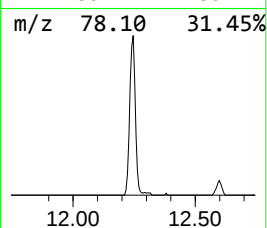
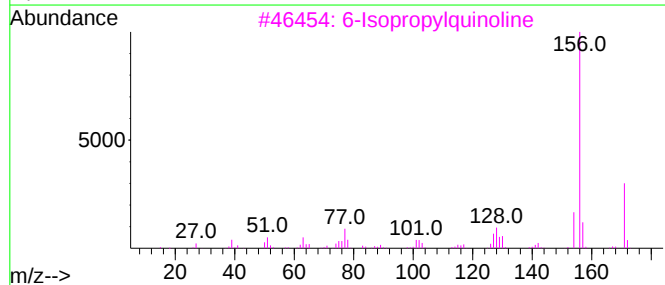
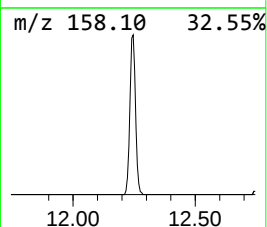
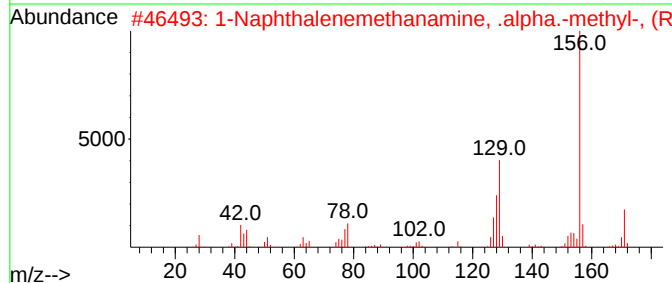
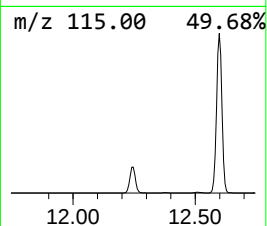
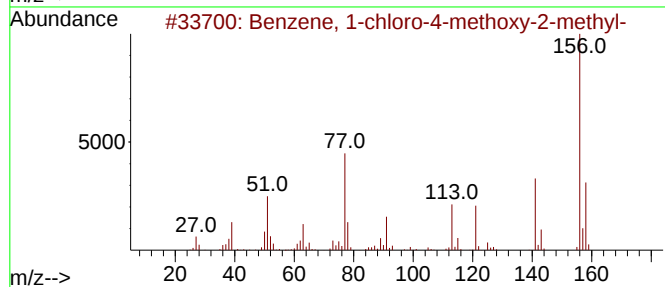
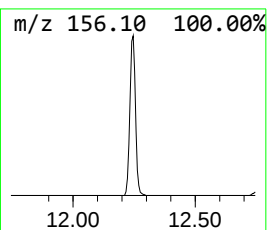
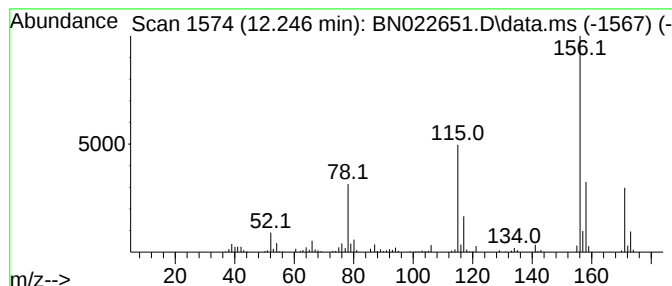
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.246	8.32 ng/ul	262702	Naphthalene-d8	10.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-4-methoxy-2-me...	156	C8H9ClO	013334-71-9	43
2			1-Naphthalenemethanamine, .alpha...	171	C12H13N	003886-70-2	38
3			6-Isopropylquinoline	171	C12H13N	000135-79-5	37
4			2-Chloro-4,6-dimethyl-3-pyridina...	156	C7H9ClN2	140413-40-7	32
5			Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	28



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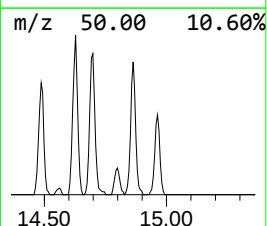
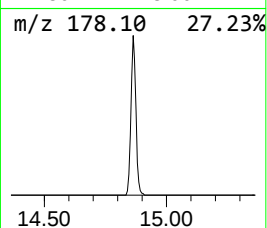
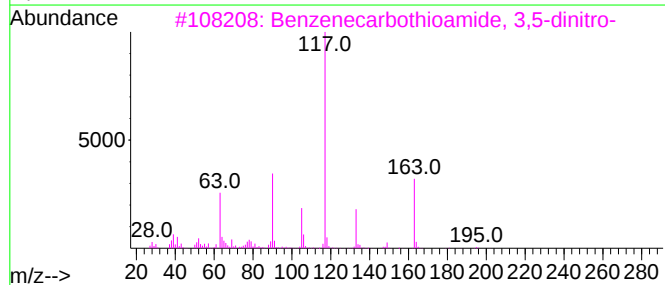
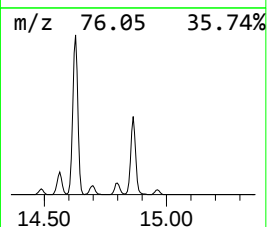
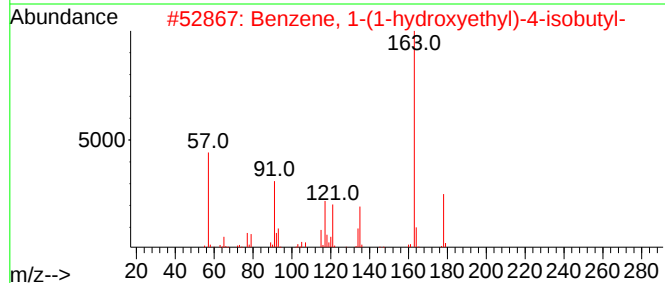
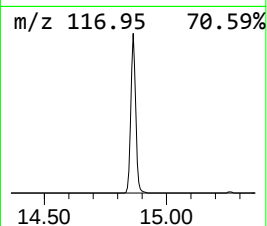
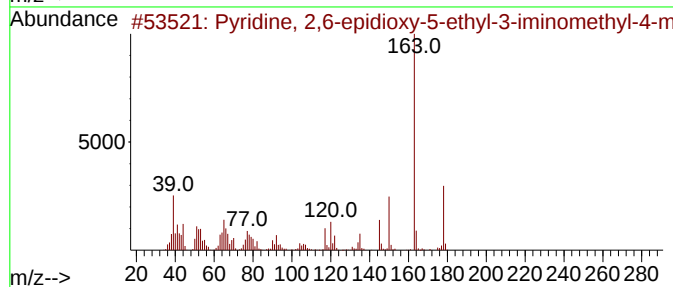
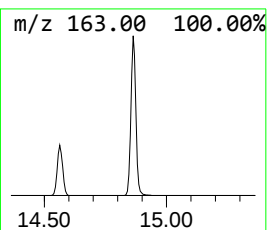
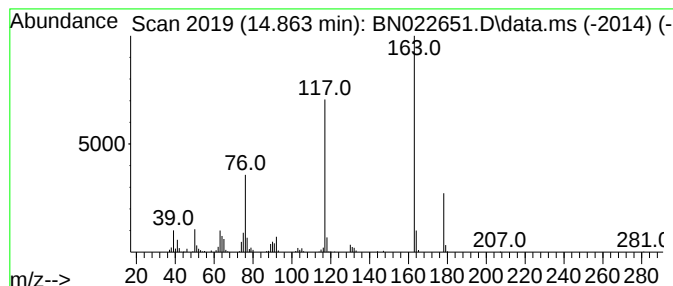
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pyridine, 2,6-epidioxo-5-et... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.863	9.97 ng/ul	428672	Acenaphthene-d10	14.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2,6-epidioxo-5-ethyl-3...	178	C9H10N2O2	1000263-31-1	53
2			Benzene, 1-(1-hydroxyethyl)-4-is...	178	C12H18O	040150-92-3	53
3			Benzenecarbothioamide, 3,5-dinitro-	227	C7H5N3O4S	037773-67-4	50
4			Benzene, 1-(1-hydroxyethyl)-4-is...	178	C12H18O	040150-92-3	50
5			Propofol	178	C12H18O	002078-54-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022651.D
Acq On : 15 Nov 2022 16:10
Operator : CG/JU
Sample : N5570-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GBMW6

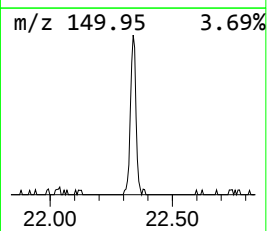
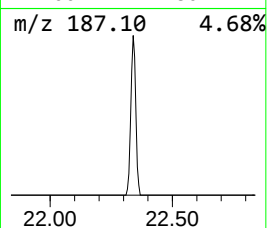
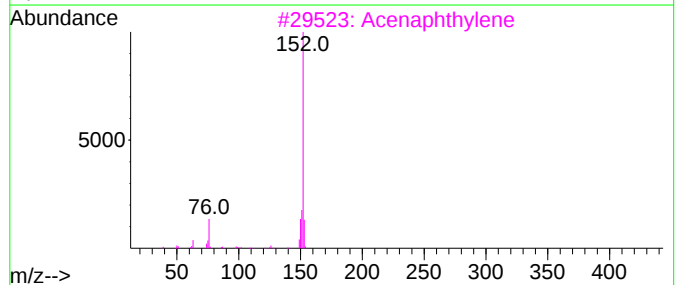
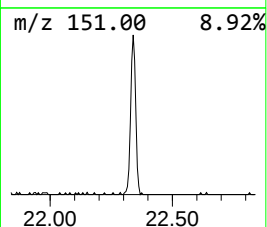
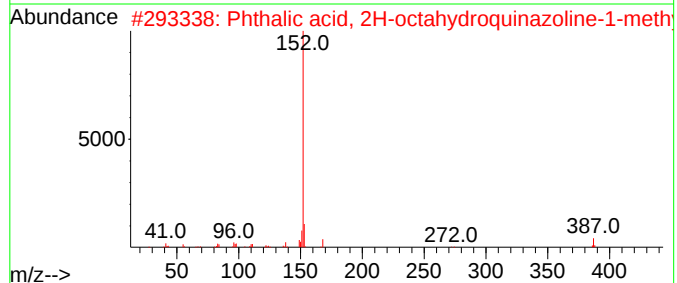
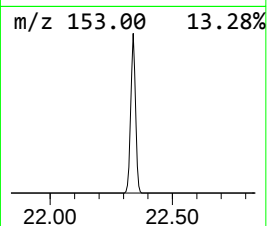
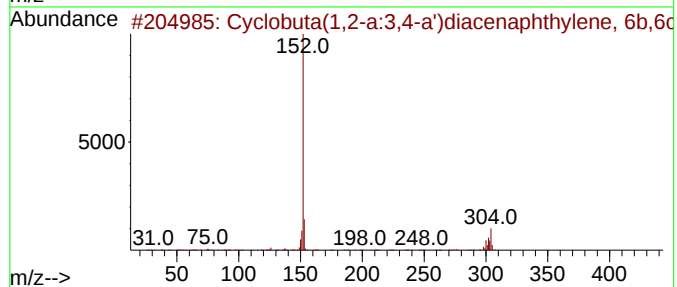
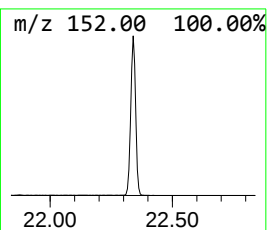
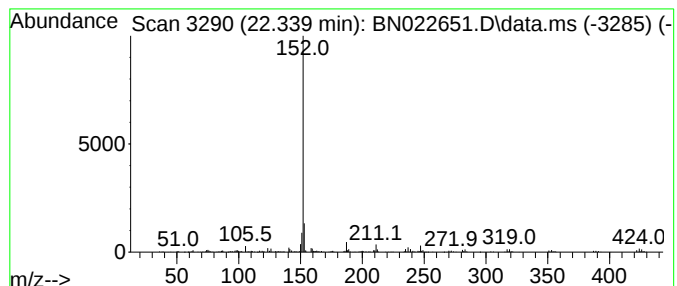
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Cyclobuta(1,2-a:3,4-a')diac... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.339	7.83 ng/ul	460820	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobuta(1,2-a:3,4-a')diacenaph...	304	C24H16	007259-03-2	64
2			Phthalic acid, 2H-octahydroquina...	387	C23H33N04	1000322-80-5	50
3			Acenaphthylene	152	C12H8	000208-96-8	50
4			Phthalic acid, butyl 2H-octahydr...	373	C22H31N04	1010322-80-4	39
5			Phthalic acid, heptyl 2H-octahyd...	415	C25H37N04	1000322-80-8	39



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022651.D
Acq On : 15 Nov 2022 16:10
Operator : CG/JU
Sample : N5570-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GBMW6

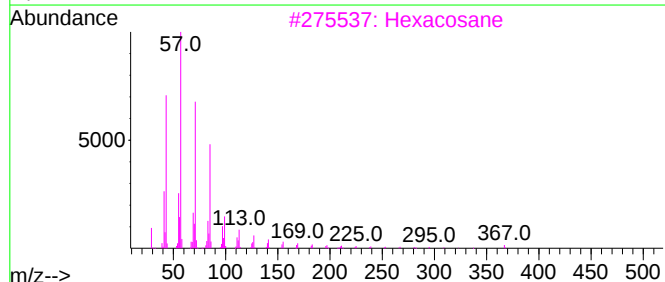
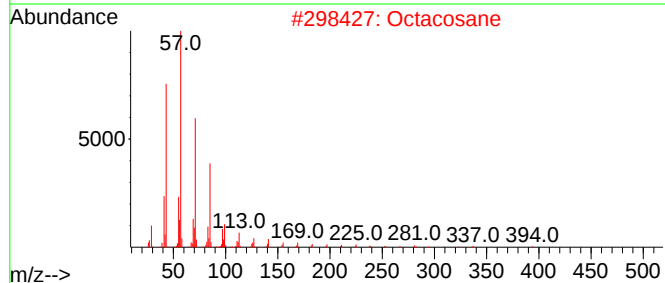
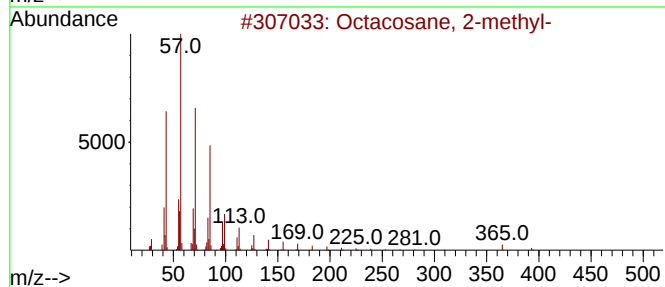
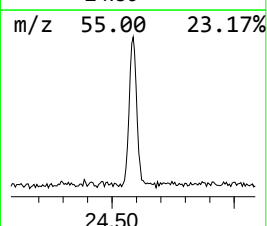
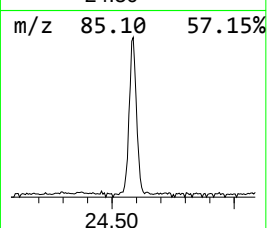
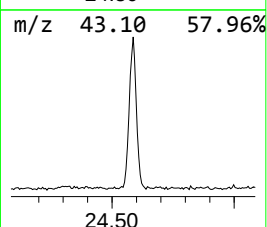
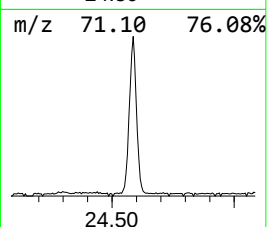
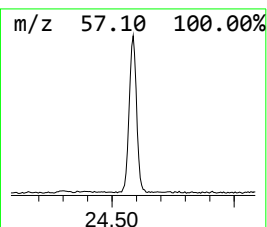
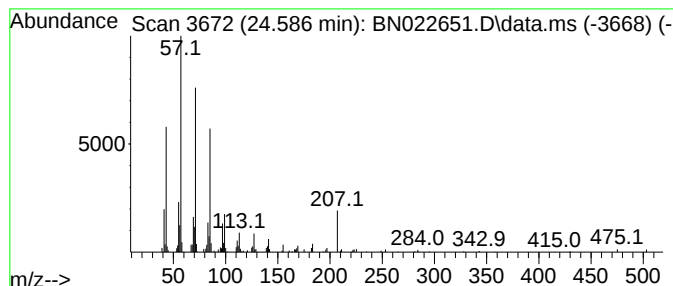
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.586	3.33 ng/ul	186428	Perylene-d12	23.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
2			Octacosane	394	C28H58	000630-02-4	87
3			Hexacosane	366	C26H54	000630-01-3	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022651.D
Acq On : 15 Nov 2022 16:10
Operator : CG/JU
Sample : N5570-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GBMW6

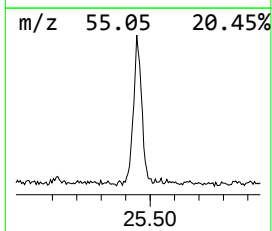
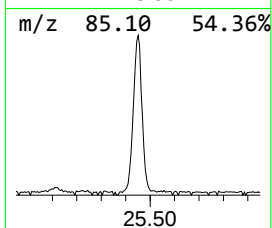
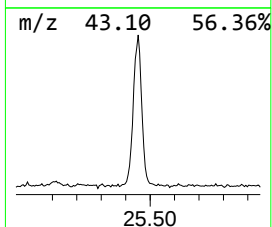
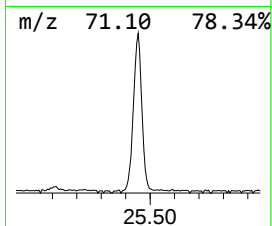
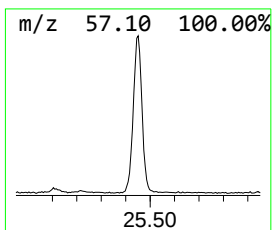
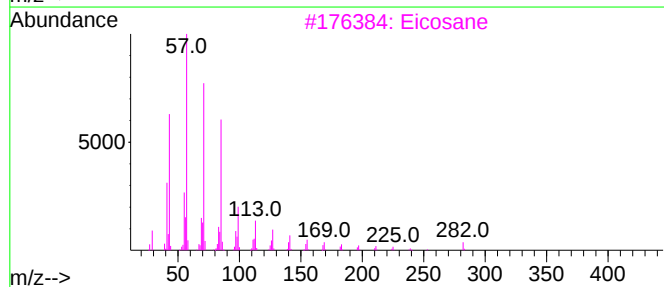
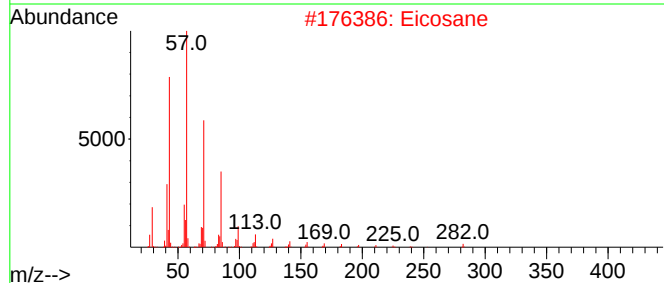
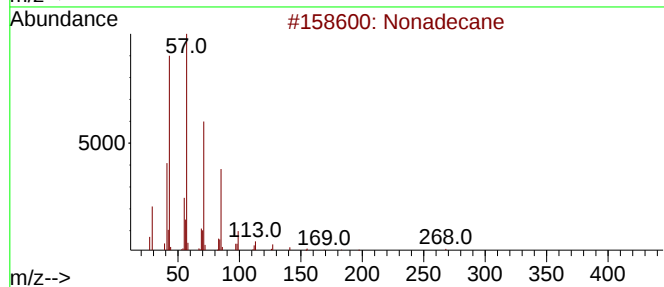
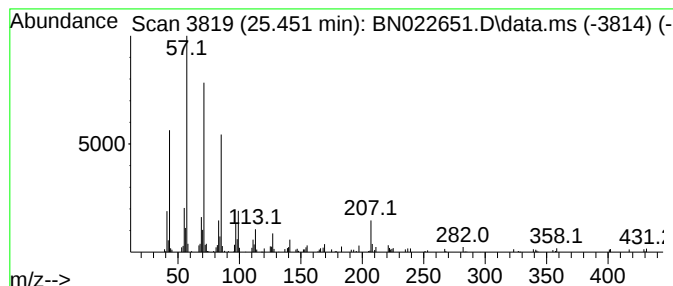
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.451	3.55 ng/ul	198844	Perylene-d12	23.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Eicosane	282	C20H42	000112-95-8	89
3			Eicosane	282	C20H42	000112-95-8	83
4			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	81
5			Eicosane	282	C20H42	000112-95-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022651.D
Acq On : 15 Nov 2022 16:10
Operator : CG/JU
Sample : N5570-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GBMW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.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
2-Pentanone, 4-...	4.940	4.2	ng/ul	87883	1	7.875	419572	20.0
unknown-01	12.246	8.3	ng/ul	262702	2	10.705	631261	20.0
Pyridine, 2,6-e...	14.863	10.0	ng/ul	428672	3	14.563	860181	20.0
Cyclobuta(1,2-a...	22.339	7.8	ng/ul	460820	5	21.533	1177000	20.0
(DEL) Alkane: S...	24.586	3.3	ng/ul	186428	6	23.969	1119020	20.0
(DEL) Alkane: S...	25.451	3.5	ng/ul	198844	6	23.969	1119020	20.0