

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024910.D
 Acq On : 14 Apr 2023 23:21
 Operator : CG/JU
 Sample : 02252-14
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMF0

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-BN041023.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024910.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	16	20	36	rVB	76523	138321	1.41%	0.147%
2	3.746	92	95	119	rBV	224331	477143	4.86%	0.506%
3	3.970	129	133	139	rVV2	14924	22094	0.22%	0.023%
4	4.070	143	150	159	rBV	27714	49772	0.51%	0.053%
5	5.452	381	385	391	rVB	24321	36937	0.38%	0.039%
6	5.969	467	473	485	rBV2	51637	105884	1.08%	0.112%
7	7.099	659	665	676	rVB	285381	496727	5.06%	0.527%
8	7.263	687	693	704	rBV	1161319	1809311	18.42%	1.918%
9	7.463	719	727	737	rBV	1064512	1697525	17.28%	1.800%
10	7.552	737	742	747	rVV6	8712	17984	0.18%	0.019%
11	7.940	799	808	814	rBV	1201623	1941741	19.76%	2.058%
12	7.999	814	818	828	rVB2	149807	234530	2.39%	0.249%
13	8.187	845	850	854	rBV2	25768	41892	0.43%	0.044%
14	8.228	854	857	865	rVB8	10480	18755	0.19%	0.020%
15	8.481	893	900	907	rBV2	15355	38532	0.39%	0.041%
16	8.558	907	913	922	rBV	111517	175598	1.79%	0.186%
17	8.652	922	929	937	rBV	888335	1426197	14.52%	1.512%
18	8.769	945	949	954	rVB	25876	38447	0.39%	0.041%
19	9.040	988	995	1001	rBV	516754	832354	8.47%	0.882%
20	9.105	1001	1006	1013	rVV	1567291	2608865	26.55%	2.766%
21	9.157	1013	1015	1020	rVV	42129	55295	0.56%	0.059%
22	9.216	1020	1025	1029	rVV2	32360	55977	0.57%	0.059%
23	9.269	1029	1034	1041	rVV3	41989	75667	0.77%	0.080%
24	9.510	1067	1075	1082	rVB3	34896	65589	0.67%	0.070%
25	9.834	1119	1130	1141	rBV	1242697	2055721	20.92%	2.179%
26	9.987	1149	1156	1164	rBV3	41886	112080	1.14%	0.119%
27	10.063	1164	1169	1178	rVB5	24668	53949	0.55%	0.057%
28	10.187	1178	1190	1193	rBV4	15267	34604	0.35%	0.037%
29	10.240	1195	1199	1201	rVV	16506	26050	0.27%	0.028%
30	10.263	1201	1203	1209	rVB5	22990	32111	0.33%	0.034%
31	10.369	1213	1221	1236	rBV	1700016	2755939	28.05%	2.922%
32	10.528	1243	1248	1257	rVB5	23950	51970	0.53%	0.055%
33	10.657	1264	1270	1278	rBV2	127593	233874	2.38%	0.248%
34	10.752	1278	1286	1292	rVV	1851325	3065807	31.21%	3.250%
35	10.804	1292	1295	1301	rVV2	51604	75672	0.77%	0.080%
36	10.893	1303	1310	1321	rVV	1317752	2231982	22.72%	2.366%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
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37	11.122	1343	1349	1359	rVB9	10514	31210	0.32%	0.033%
38	11.293	1369	1378	1383	rBV2	13429	29085	0.30%	0.031%
39	11.351	1383	1388	1392	rVV3	17412	32511	0.33%	0.034%
40	11.404	1392	1397	1407	rVB	61419	112477	1.14%	0.119%
41	11.540	1415	1420	1426	rVV2	51315	89978	0.92%	0.095%
42	11.587	1426	1428	1435	rVV7	12029	22911	0.23%	0.024%
43	11.651	1435	1439	1445	rVV2	21326	37990	0.39%	0.040%
44	11.734	1449	1453	1464	rVB2	36916	70794	0.72%	0.075%
45	11.922	1480	1485	1490	rBV2	41267	71002	0.72%	0.075%
46	12.040	1495	1505	1518	rVB3	98768	256188	2.61%	0.272%
47	12.340	1551	1556	1563	rVB2	36094	59858	0.61%	0.063%
48	12.575	1588	1596	1602	rVB	15088	31303	0.32%	0.033%
49	12.646	1602	1608	1614	rBV	14881	28169	0.29%	0.030%
50	12.787	1624	1632	1638	rBV4	21504	39566	0.40%	0.042%
51	12.857	1639	1644	1649	rVV8	15538	34333	0.35%	0.036%
52	12.940	1652	1658	1664	rVV4	21873	49048	0.50%	0.052%
53	13.040	1667	1675	1679	rVV	34775	61934	0.63%	0.066%
54	13.081	1679	1682	1692	rVB7	14581	26122	0.27%	0.028%
55	13.187	1696	1700	1706	rVV	29563	44026	0.45%	0.047%
56	13.428	1737	1741	1745	rBV	31426	44506	0.45%	0.047%
57	13.475	1745	1749	1752	rVV2	33233	50856	0.52%	0.054%
58	13.510	1752	1755	1759	rVV2	26098	39994	0.41%	0.042%
59	13.616	1768	1773	1778	rVB6	11895	19231	0.20%	0.020%
60	13.945	1825	1829	1831	rBV	29318	37683	0.38%	0.040%
61	13.993	1831	1837	1843	rVV	3616483	4770479	48.56%	5.057%
62	14.040	1843	1845	1851	rVB2	39357	48747	0.50%	0.052%
63	14.110	1851	1857	1860	rBV8	15122	24980	0.25%	0.026%
64	14.275	1879	1885	1891	rBV2	3655040	5435787	55.33%	5.763%
65	14.322	1891	1893	1898	rVB	60716	68778	0.70%	0.073%
66	14.440	1908	1913	1923	rVB	188496	276035	2.81%	0.293%
67	14.587	1931	1938	1948	rVV	2761558	4074150	41.47%	4.319%
68	14.663	1948	1951	1958	rVB9	12811	24142	0.25%	0.026%
69	14.781	1965	1971	1978	rBV	231831	394295	4.01%	0.418%
70	14.840	1978	1981	1990	rVB4	20951	41549	0.42%	0.044%
71	14.992	2002	2007	2009	rBV6	15501	21391	0.22%	0.023%
72	15.040	2010	2015	2019	rVV3	37677	59782	0.61%	0.063%
73	15.257	2042	2052	2057	rBV2	39309	75355	0.77%	0.080%
74	15.322	2059	2063	2068	rVB	42474	59790	0.61%	0.063%
75	15.381	2068	2073	2074	rBV	37784	44870	0.46%	0.048%
76	15.575	2099	2106	2116	rBV	4969745	6955729	70.80%	7.374%

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77	15.692	2118	2126	2139	rBV	1969653	2565714	26.11%	2.720%
78	15.816	2143	2147	2152	rVB3	24412	38547	0.39%	0.041%
79	15.939	2163	2168	2178	rVB2	47267	79985	0.81%	0.085%
80	16.151	2199	2204	2209	rBV8	15531	30728	0.31%	0.033%
81	17.122	2366	2369	2374	rVB7	8868	15056	0.15%	0.016%
82	17.334	2398	2405	2411	rBV	3380955	4863440	49.50%	5.156%
83	17.428	2415	2421	2433	rBV2	5496885	7798827	79.38%	8.268%
84	17.610	2447	2452	2457	rBV	48473	62771	0.64%	0.067%
85	17.710	2462	2469	2473	rBV6	10122	21789	0.22%	0.023%
86	17.998	2512	2518	2525	rBV	1146560	1410416	14.36%	1.495%
87	18.169	2543	2547	2551	rBV2	29682	43695	0.44%	0.046%
88	18.216	2551	2555	2560	rVV2	67064	88882	0.90%	0.094%
89	18.298	2565	2569	2580	rVB2	73903	157880	1.61%	0.167%
90	18.433	2587	2592	2596	rBV2	53034	78100	0.79%	0.083%
91	18.481	2597	2600	2603	rVB2	25379	29658	0.30%	0.031%
92	18.557	2611	2613	2618	rVB6	13468	18460	0.19%	0.020%
93	19.286	2732	2737	2743	rBV2	72839	102551	1.04%	0.109%
94	19.357	2745	2749	2754	rVV2	64465	92661	0.94%	0.098%
95	19.492	2768	2772	2783	rBV2	56822	87149	0.89%	0.092%
96	19.639	2795	2797	2801	rBV3	22867	26422	0.27%	0.028%
97	19.722	2805	2811	2825	rBV	6866267	9181675	93.46%	9.734%
98	21.516	3110	3116	3122	rBV	3988898	5406989	55.03%	5.732%
99	23.798	3496	3504	3519	rVB2	4738802	9824682	100.00%	10.415%
100	23.951	3523	3530	3539	rVB2	2745137	5415450	55.12%	5.741%

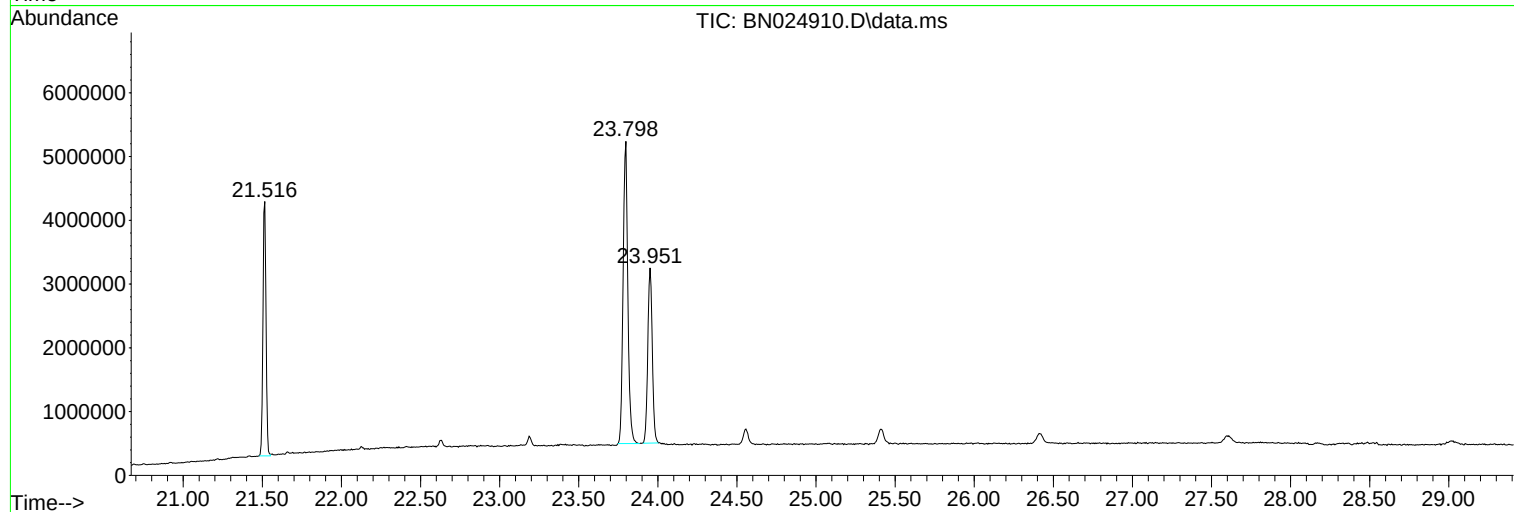
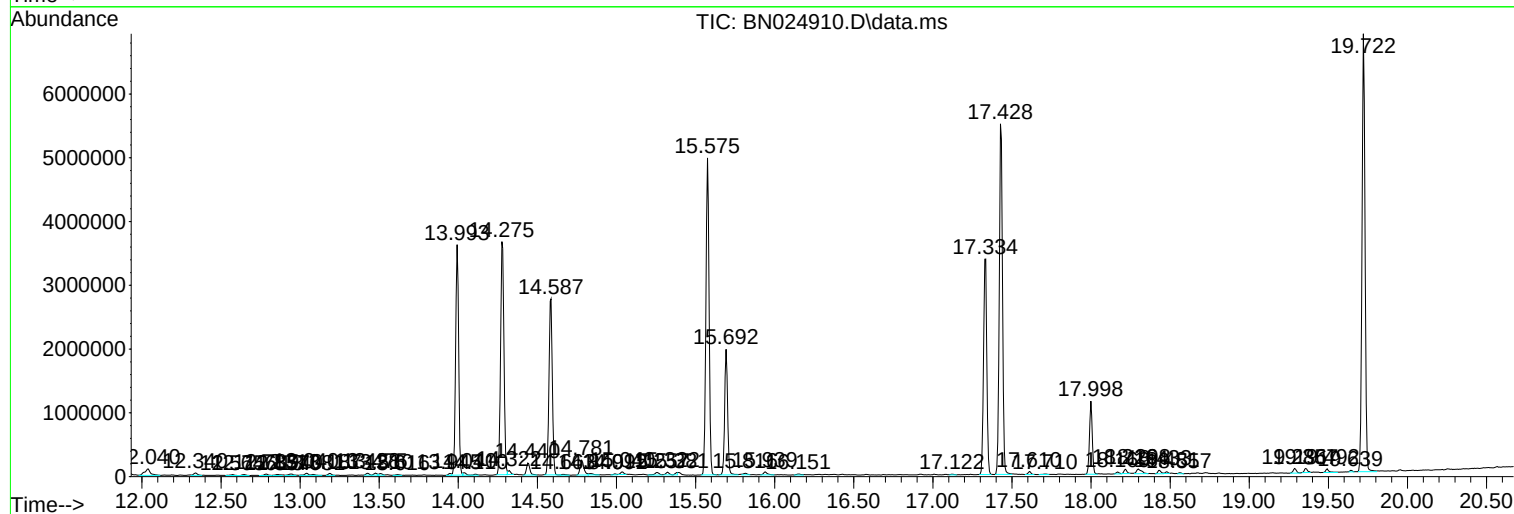
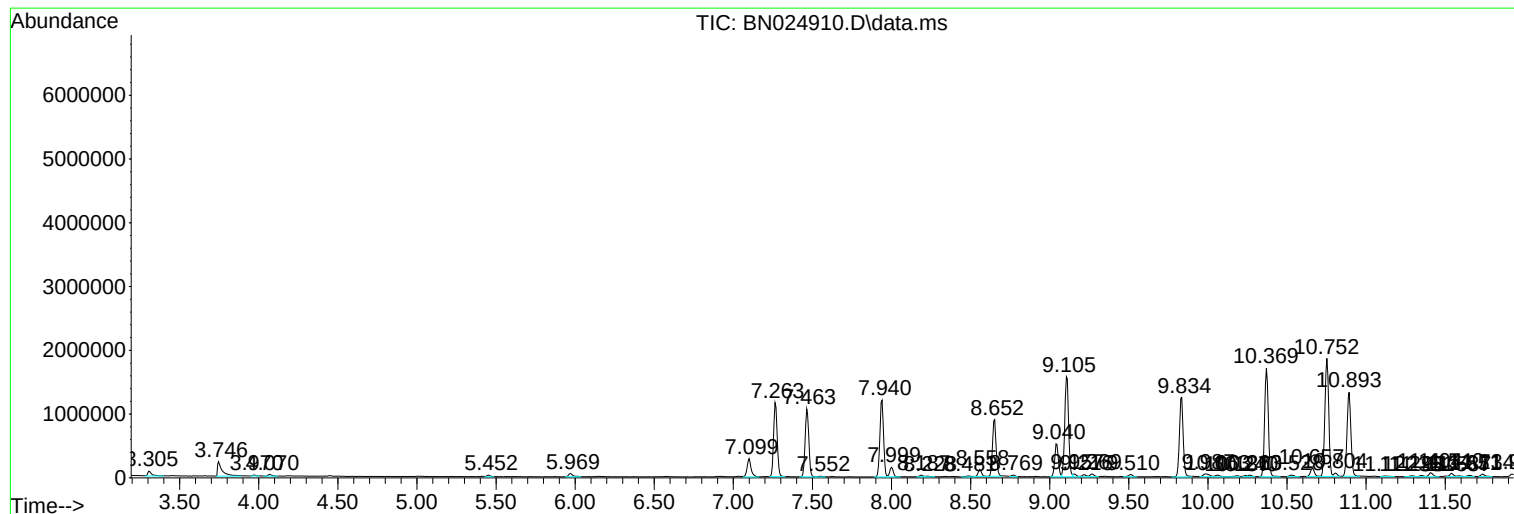
Sum of corrected areas: 94329057

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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



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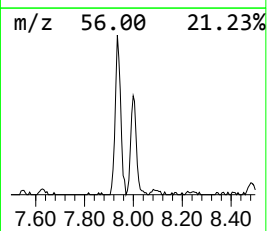
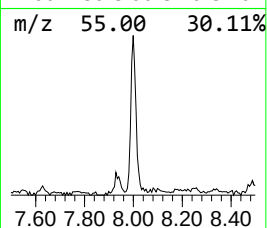
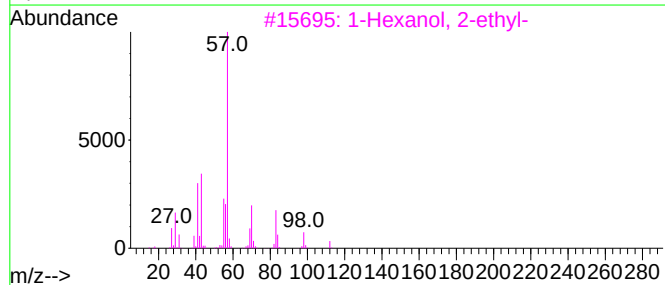
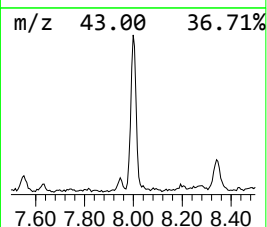
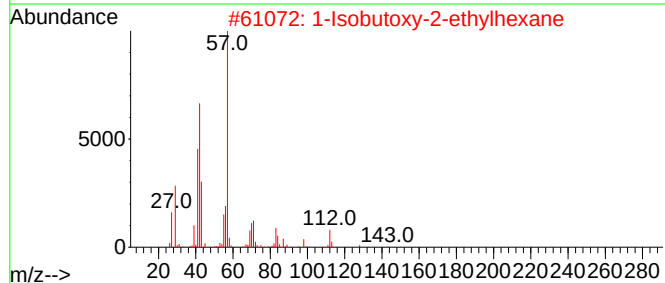
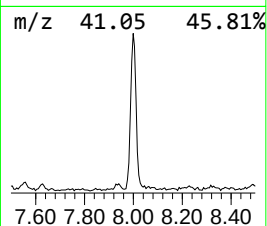
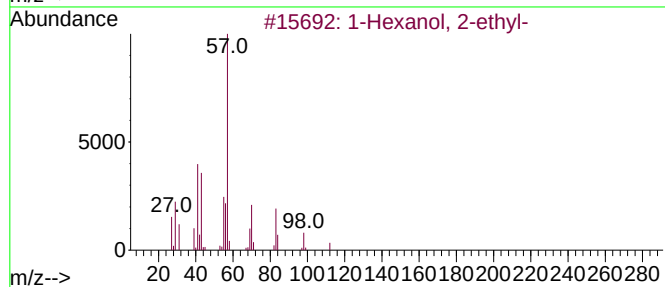
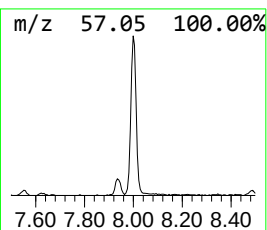
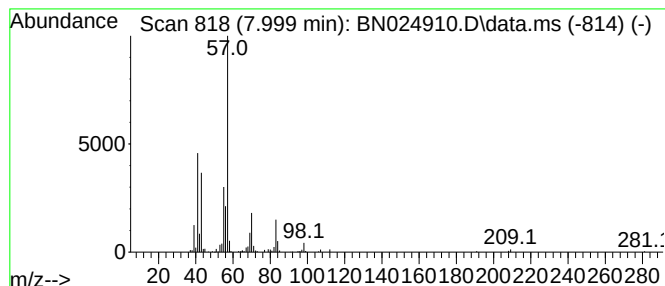
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.999	2.42 ng/ul	234530	1,4-Dichlorobenzene-d4	7.940

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
2	1-Isobutoxy-2-ethylhexane			186	C12H26O	1000139-90-3	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
4	Heptyl isobutyl carbonate			216	C12H24O3	959068-08-7	50
5	Carbonic acid, heptyl prop-1-en-...			200	C11H20O3	1000382-54-1	50



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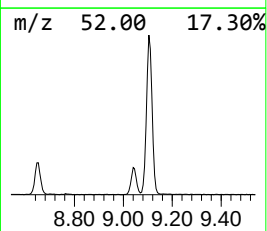
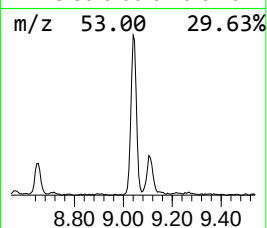
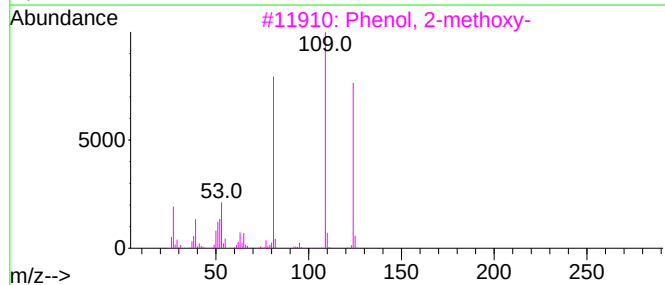
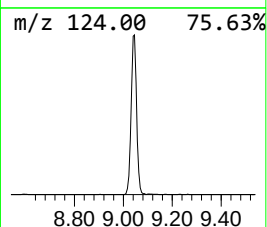
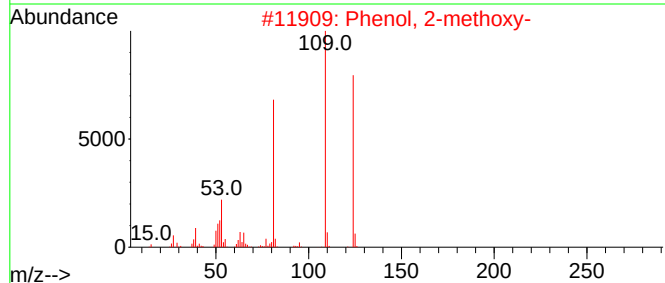
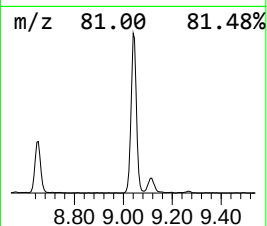
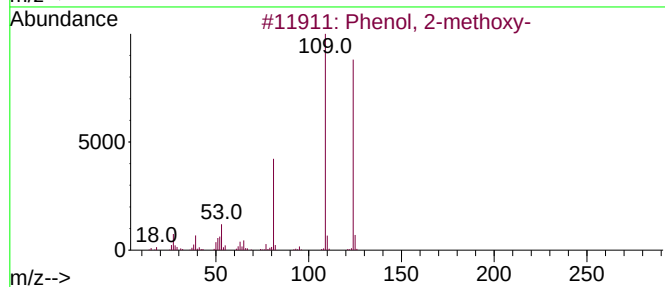
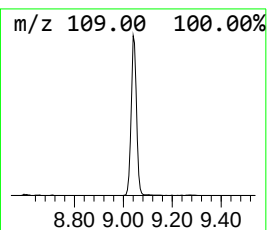
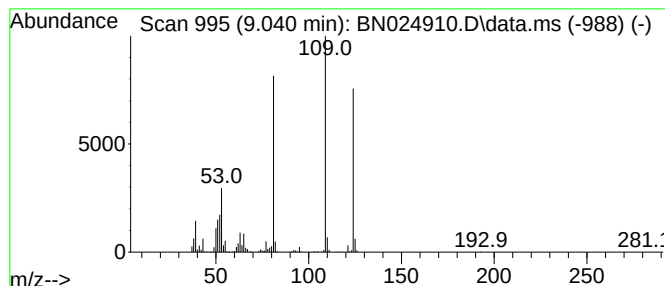
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 2-methoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.040	8.57 ng/ul	832354	1,4-Dichlorobenzene-d4	7.940

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	96
3			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	94
4			Mequinol	124	C7H8O2	000150-76-5	91
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90



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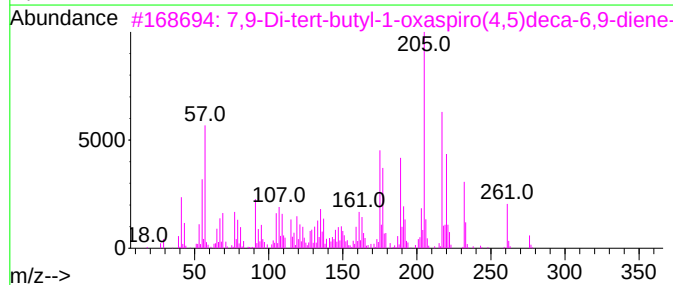
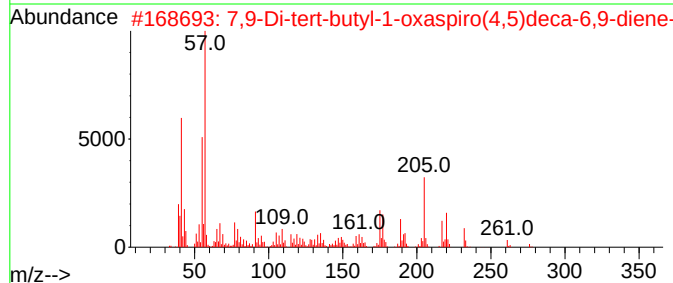
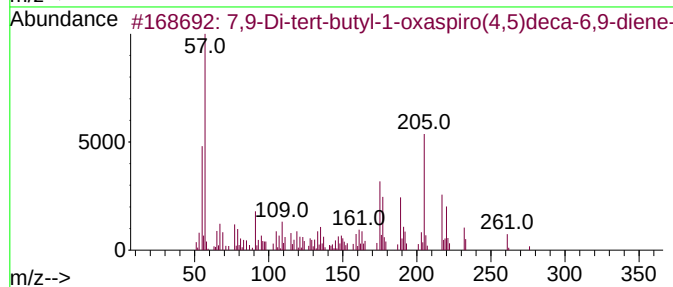
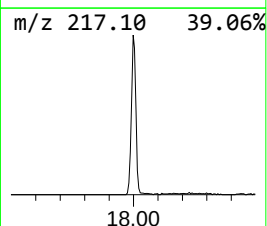
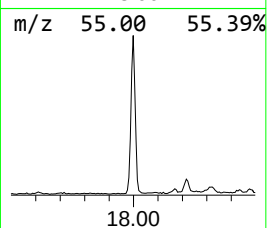
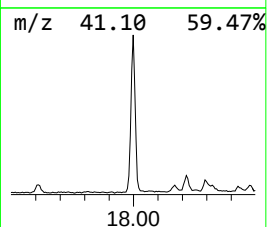
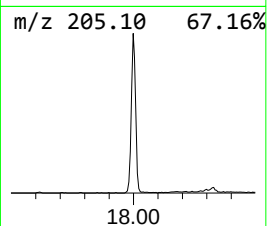
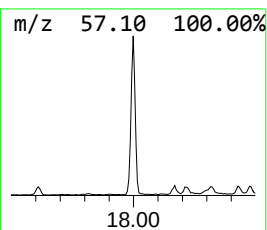
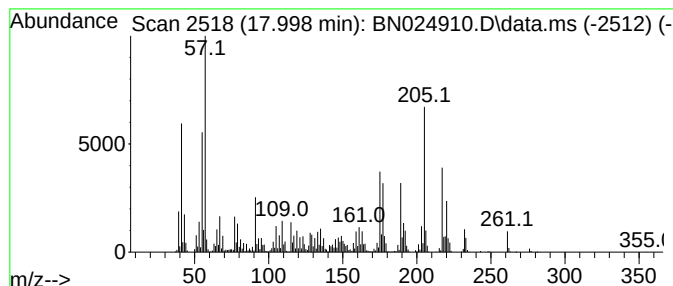
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	5.80 ng/ul	1410420	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	89		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	48		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	41		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
Data File : BN024910.D
Acq On : 14 Apr 2023 23:21
Operator : CG/JU
Sample : 02252-14
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMF0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.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
1-Hexanol, 2-et...	7.999	2.4	ng/ul	234530	1	7.940	1941740	20.0
Phenol, 2-methoxy-	9.040	8.6	ng/ul	832354	1	7.940	1941740	20.0
7,9-Di-tert-but...	17.998	5.8	ng/ul	1410420	4	17.334	4863440	20.0