

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100424\
 Data File : BP022244.D
 Acq On : 05 Oct 2024 01:58
 Operator : RC/JU
 Sample : P4264-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCY01

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_P\Methods\SFAM-EPA-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022244.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.211	35	38	43	rBV	23503	29307	0.69%	0.080%
2	3.634	106	110	123	rBV	63269	104566	2.48%	0.287%
3	3.946	159	163	170	rVB2	6169	9362	0.22%	0.026%
4	4.305	221	224	232	rVB9	3161	5697	0.13%	0.016%
5	4.734	293	297	302	rBV4	5417	8652	0.21%	0.024%
6	4.846	310	316	322	rBV3	6061	11166	0.26%	0.031%
7	5.775	468	474	477	rBV3	9412	15945	0.38%	0.044%
8	5.811	477	480	485	rVB2	11661	16796	0.40%	0.046%
9	5.981	503	509	515	rVB4	11643	18025	0.43%	0.049%
10	6.364	566	574	581	rBV	47920	75632	1.79%	0.207%
11	6.716	627	634	643	rVV2	13407	26877	0.64%	0.074%
12	6.875	652	661	672	rVB	130516	226654	5.37%	0.621%
13	7.028	677	687	697	rVB	329104	507787	12.03%	1.392%
14	7.228	714	721	730	rBV	389293	651493	15.44%	1.786%
15	7.687	790	799	806	rBV	454246	704832	16.70%	1.932%
16	7.752	806	810	821	rVB	57612	101507	2.41%	0.278%
17	7.928	834	840	848	rBV	27017	49049	1.16%	0.134%
18	8.046	856	860	868	rVB10	4799	8907	0.21%	0.024%
19	8.263	892	897	900	rBV3	6246	10507	0.25%	0.029%
20	8.293	900	902	910	rVB7	3924	6985	0.17%	0.019%
21	8.387	910	918	927	rBV	394967	604185	14.32%	1.656%
22	8.499	932	937	944	rVB	19090	32465	0.77%	0.089%
23	8.763	977	982	986	rBV	36388	62550	1.48%	0.171%
24	8.822	986	992	1000	rVB	409603	705630	16.72%	1.934%
25	8.952	1010	1014	1017	rBV2	8247	10996	0.26%	0.030%
26	8.993	1017	1021	1028	rVB2	17497	29500	0.70%	0.081%
27	9.246	1058	1064	1071	rVB2	20338	32502	0.77%	0.089%
28	9.381	1080	1087	1097	rVB2	4591	11239	0.27%	0.031%
29	9.540	1106	1114	1129	rBV	380718	643680	15.25%	1.764%
30	9.710	1135	1143	1150	rBV2	22085	50799	1.20%	0.139%
31	9.781	1150	1155	1160	rVV2	16128	26272	0.62%	0.072%
32	10.081	1196	1206	1215	rBV	601091	1010100	23.93%	2.769%
33	10.240	1225	1233	1240	rVB4	14013	28767	0.68%	0.079%
34	10.358	1247	1253	1260	rVB5	17899	34510	0.82%	0.095%
35	10.446	1260	1268	1275	rBV	542206	962570	22.81%	2.638%
36	10.505	1275	1278	1284	rVB3	20554	31485	0.75%	0.086%

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Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
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37	10.581	1284	1291	1305	rBV	421008	778189	18.44%	2.133%
38	10.757	1317	1321	1326	rVB7	5372	8246	0.20%	0.023%
39	11.099	1372	1379	1386	rVB	41218	72106	1.71%	0.198%
40	11.187	1390	1394	1398	rBV6	4154	7842	0.19%	0.021%

41	11.246	1398	1404	1411	rBV2	42328	65652	1.56%	0.180%
42	11.616	1463	1467	1472	rBV8	3073	6169	0.15%	0.017%
43	11.734	1477	1487	1499	rBV3	53144	120650	2.86%	0.331%
44	11.946	1519	1523	1528	rBV5	3674	5682	0.13%	0.016%
45	12.034	1533	1538	1544	rVB	11760	19202	0.45%	0.053%

46	12.181	1559	1563	1569	rBV8	3548	7835	0.19%	0.021%
47	12.281	1574	1580	1585	rVV	49465	69971	1.66%	0.192%
48	12.569	1624	1629	1633	rBV7	4528	8599	0.20%	0.024%
49	12.651	1637	1643	1648	rBV2	28335	44686	1.06%	0.122%
50	12.746	1655	1659	1670	rVB2	6226	11504	0.27%	0.032%

51	12.899	1679	1685	1691	rBV2	49982	78278	1.85%	0.215%
52	13.040	1705	1709	1714	rBV8	2787	5581	0.13%	0.015%
53	13.134	1723	1725	1730	rVB3	5286	7011	0.17%	0.019%
54	13.210	1732	1738	1744	rBV	52948	94131	2.23%	0.258%
55	13.616	1802	1807	1814	rBV	43829	62209	1.47%	0.171%

56	13.704	1816	1822	1832	rVV	1357378	1735659	41.13%	4.757%
57	13.781	1832	1835	1839	rVB5	7956	10583	0.25%	0.029%
58	13.834	1839	1844	1850	rBV6	12801	18805	0.45%	0.052%
59	13.993	1862	1871	1878	rBV	1174931	1782125	42.23%	4.885%
60	14.169	1896	1901	1904	rBV5	4463	6960	0.16%	0.019%

61	14.304	1914	1924	1933	rBV	1053607	1504191	35.64%	4.123%
62	14.387	1933	1938	1946	rVB6	18700	29488	0.70%	0.081%
63	14.522	1953	1961	1976	rBV	75384	200045	4.74%	0.548%
64	14.728	1992	1996	2002	rVB9	9203	17555	0.42%	0.048%
65	14.910	2022	2027	2033	rBV5	4450	8139	0.19%	0.022%

66	14.993	2035	2041	2048	rVV2	25786	51151	1.21%	0.140%
67	15.063	2050	2053	2057	rVV	16682	21580	0.51%	0.059%
68	15.128	2057	2064	2072	rVB2	32275	57663	1.37%	0.158%
69	15.316	2086	2096	2107	rBV	1715740	2539334	60.17%	6.960%
70	15.434	2110	2116	2125	rBV	561624	750246	17.78%	2.056%

71	15.545	2131	2135	2141	rVB4	10818	18357	0.43%	0.050%
72	15.610	2142	2146	2149	rVV5	4474	6528	0.15%	0.018%
73	15.687	2153	2159	2166	rBV	42879	63336	1.50%	0.174%
74	15.904	2190	2196	2200	rBV9	3877	7966	0.19%	0.022%
75	16.040	2215	2219	2224	rVB7	4229	7088	0.17%	0.019%

76	16.128	2231	2234	2237	rVV2	4802	6291	0.15%	0.017%
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77	16.251	2250	2255	2260	rVB9	4046	5829	0.14%	0.016%
78	16.345	2266	2271	2276	rBV	13055	18223	0.43%	0.050%
79	16.451	2285	2289	2292	rBV3	7906	10167	0.24%	0.028%
80	16.645	2317	2322	2326	rBV3	10443	15559	0.37%	0.043%
81	16.692	2327	2330	2336	rVB4	6728	9011	0.21%	0.025%
82	16.757	2336	2341	2349	rBV4	5105	14382	0.34%	0.039%
83	16.869	2355	2360	2364	rBV5	3732	7010	0.17%	0.019%
84	17.104	2389	2400	2409	rBV	1352432	1971310	46.71%	5.403%
85	17.198	2409	2416	2430	rVB	2308562	3162840	74.94%	8.669%
86	17.404	2446	2451	2457	rVB2	9276	14426	0.34%	0.040%
87	17.792	2512	2517	2527	rBV	594818	751650	17.81%	2.060%
88	17.969	2544	2547	2552	rVB6	6510	9635	0.23%	0.026%
89	18.039	2554	2559	2564	rBV4	23596	38675	0.92%	0.106%
90	18.110	2567	2571	2575	rBV	13806	20712	0.49%	0.057%
91	18.251	2591	2595	2599	rBV	15106	22182	0.53%	0.061%
92	18.292	2599	2602	2608	rVB6	12897	18296	0.43%	0.050%
93	18.539	2641	2644	2648	rBV5	8074	12821	0.30%	0.035%
94	19.128	2738	2744	2749	rBV3	26728	44096	1.04%	0.121%
95	19.204	2753	2757	2762	rBV	32230	48335	1.15%	0.132%
96	19.369	2782	2785	2791	rBV7	18374	27561	0.65%	0.076%
97	19.581	2814	2821	2830	rBV	2920762	3978680	94.28%	10.905%
98	21.527	3146	3152	3162	rBV2	1333612	2374552	56.27%	6.509%
99	24.586	3662	3672	3689	rVB	1591930	4220249	100.00%	11.567%
100	24.804	3702	3709	3722	rVB	900651	2503973	59.33%	6.863%

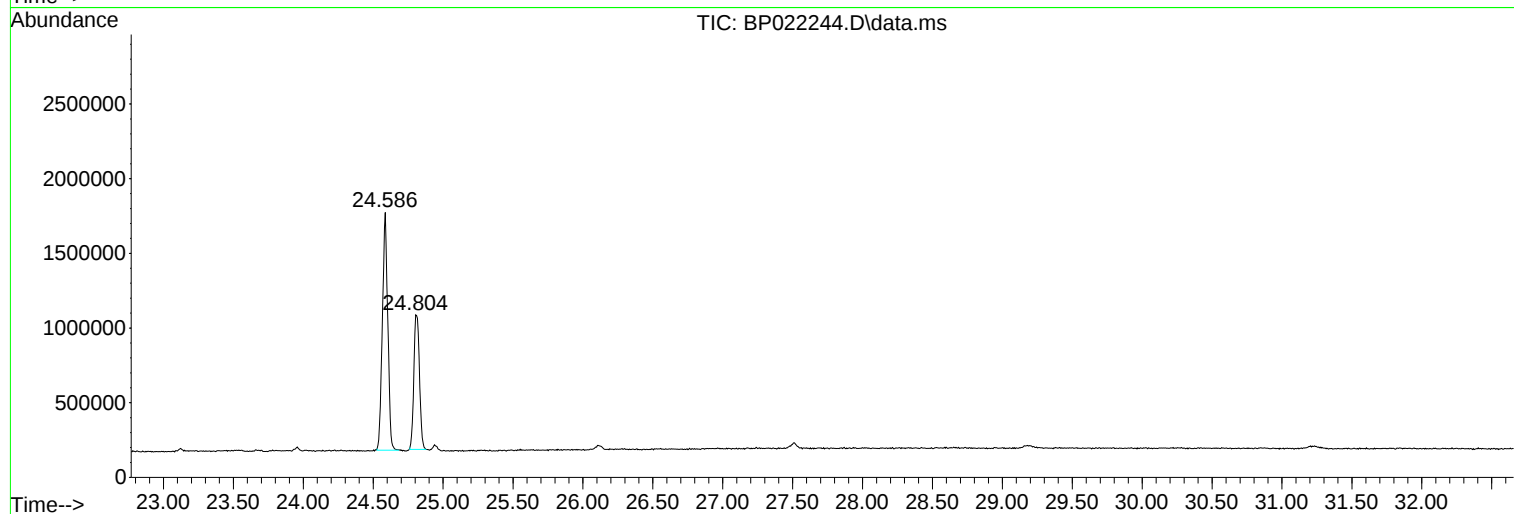
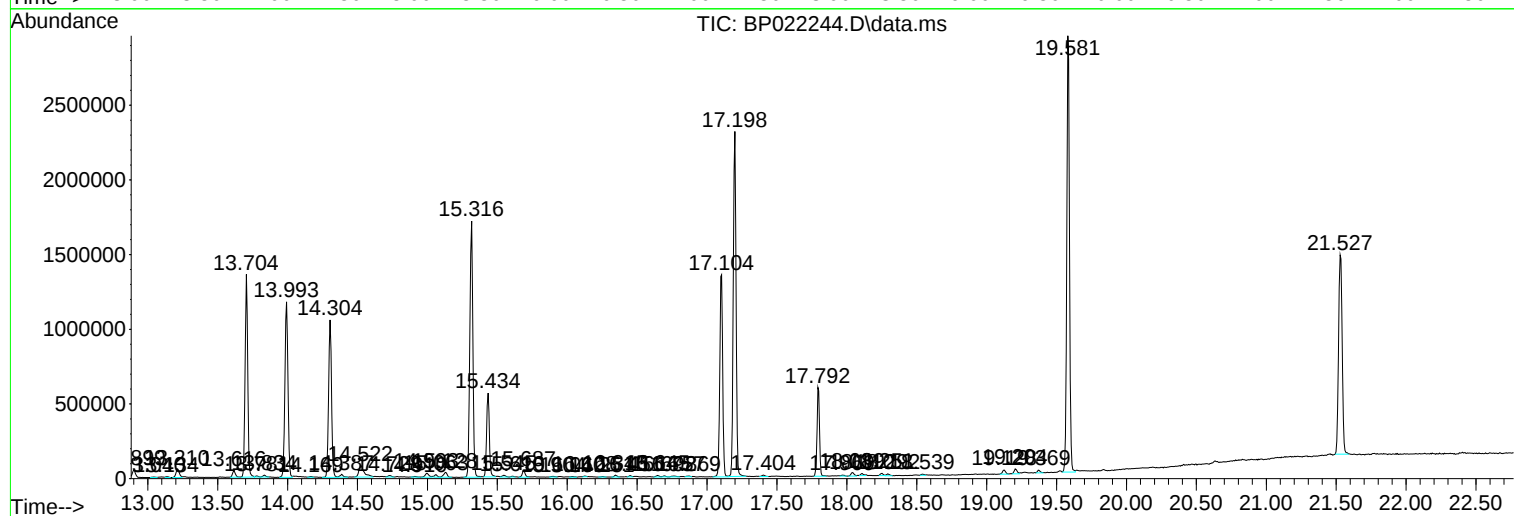
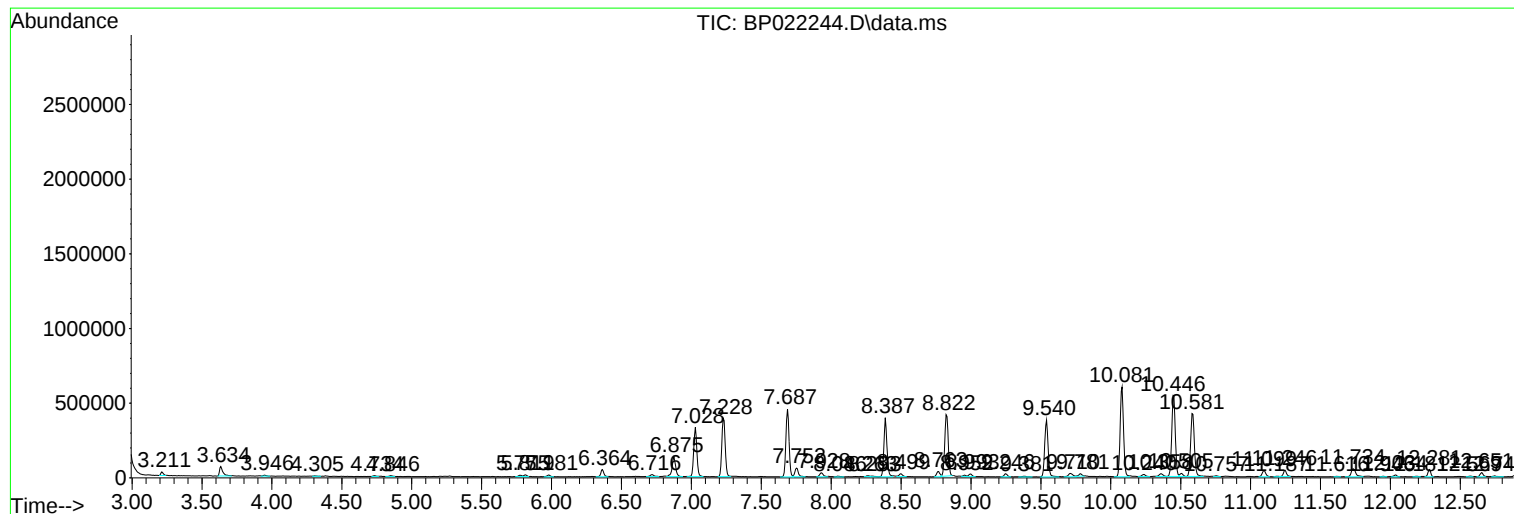
Sum of corrected areas: 36483803

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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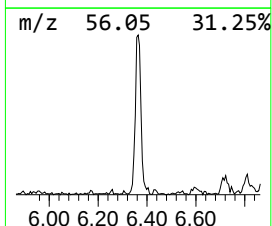
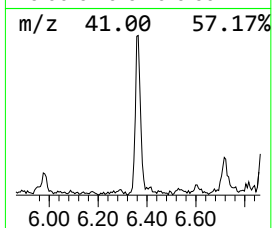
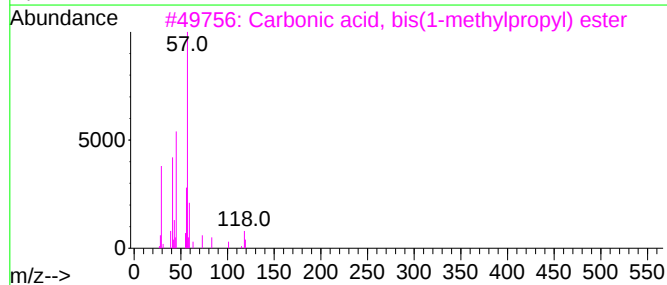
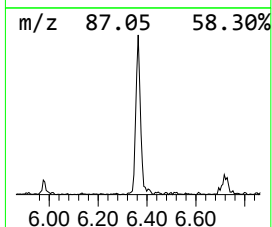
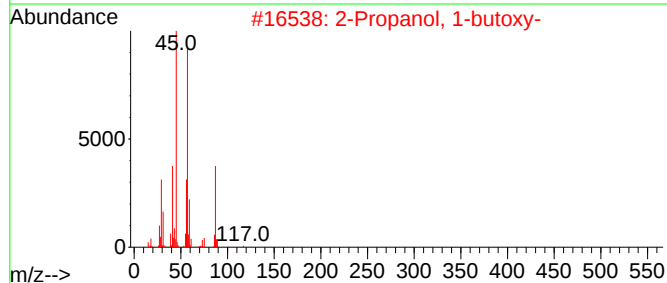
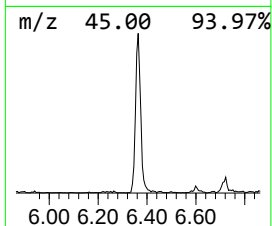
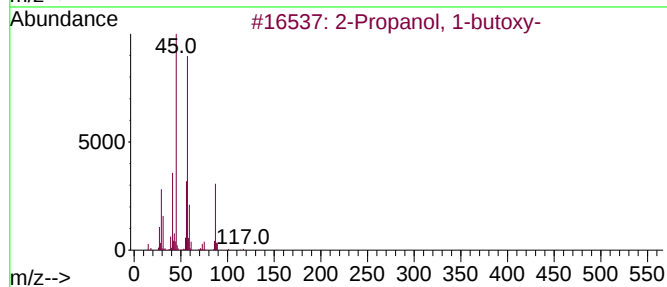
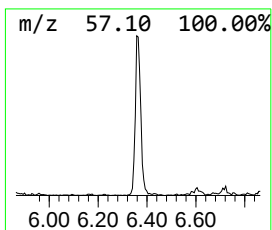
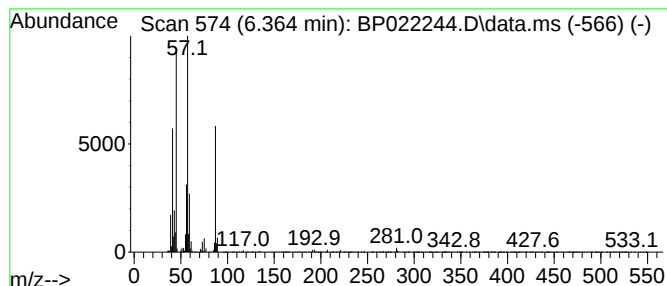
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Propanol, 1-butoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.364	2.15 ng/ul	75632	1,4-Dichlorobenzene-d4	7.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-butoxy-			132	C7H16O2	005131-66-8	72
2	2-Propanol, 1-butoxy-			132	C7H16O2	005131-66-8	56
3	Carbonic acid, bis(1-methylpropy...			174	C9H18O3	000623-63-2	50
4	Propane, 1,1'-[ethylidenebis(oxy...			146	C8H18O2	000105-82-8	50
5	Butane, 2,2'-[methylenebis(oxy)]...			160	C9H20O2	002568-92-5	47



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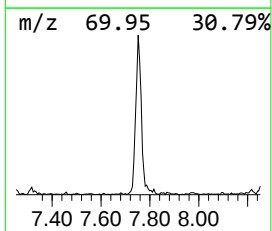
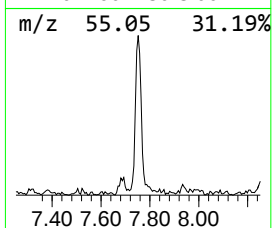
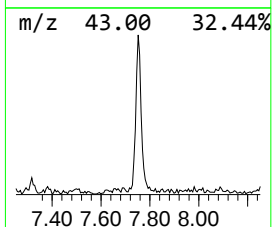
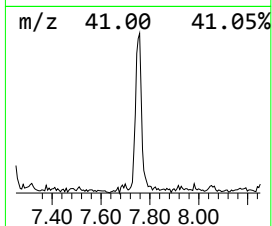
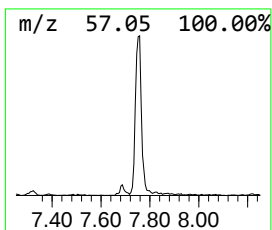
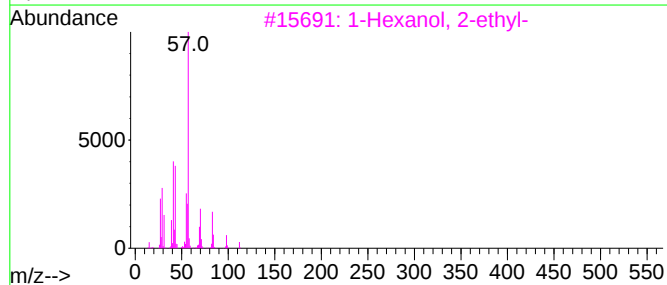
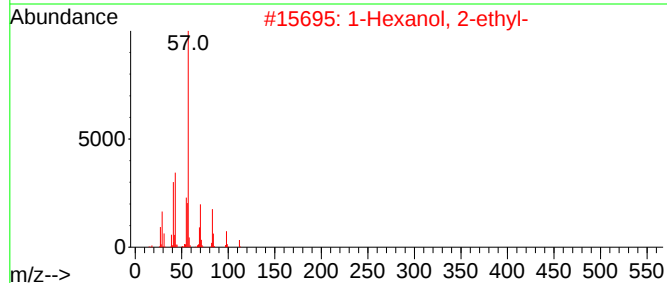
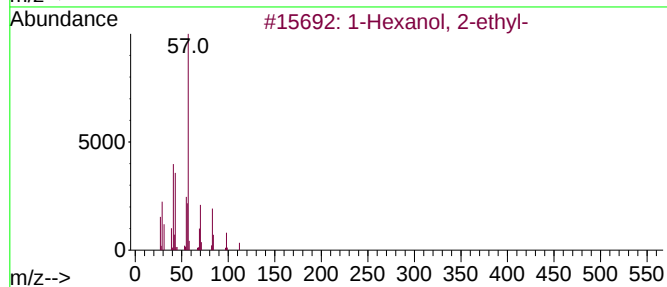
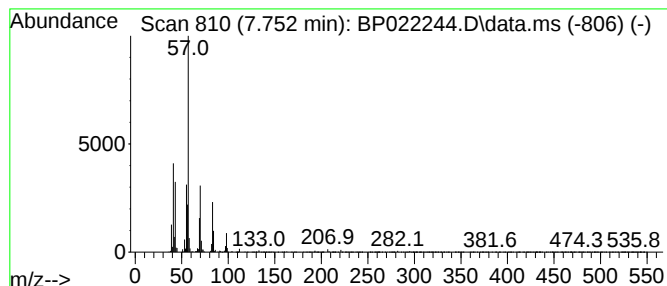
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.752	2.88 ng/ul	101507	1,4-Dichlorobenzene-d4	7.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78	
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78	
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72	
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72	
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56	



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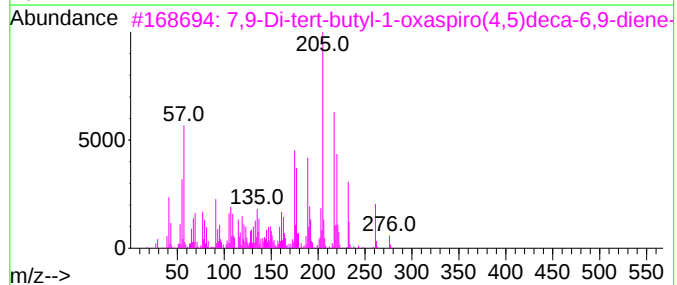
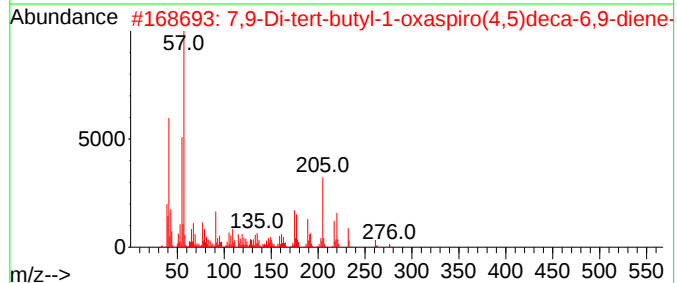
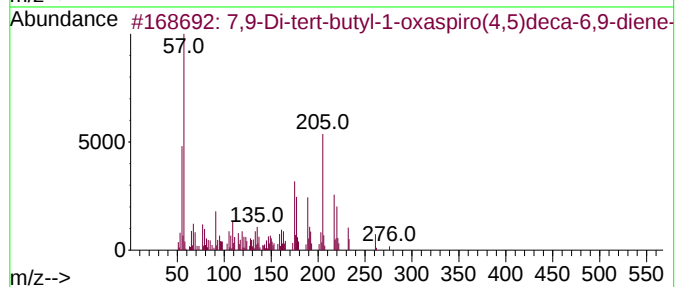
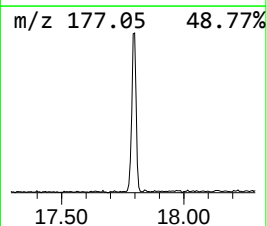
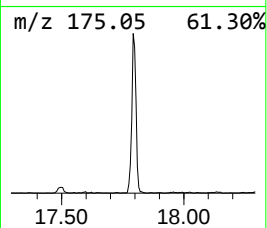
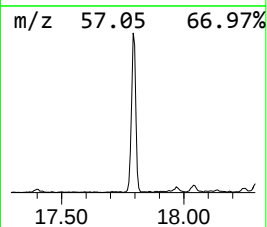
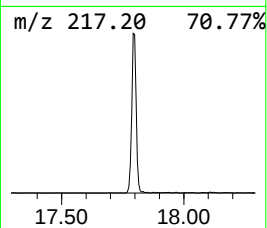
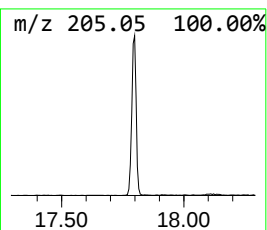
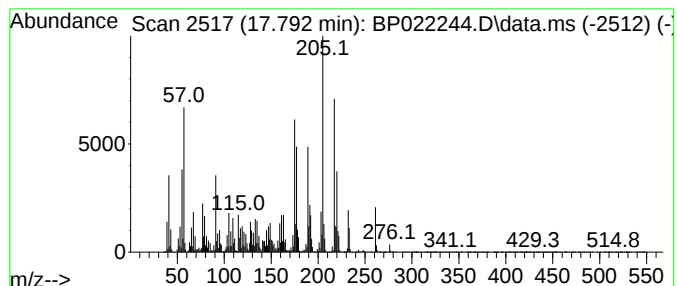
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.792	7.63 ng/ul	751650	Phenanthrene-d10	17.104

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	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	51		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100424\
Data File : BP022244.D
Acq On : 05 Oct 2024 01:58
Operator : RC/JU
Sample : P4264-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYO1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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
2-Propanol, 1-b...	6.364	2.1	ng/ul	75632	1	7.687	704832	20.0
1-Hexanol, 2-et...	7.752	2.9	ng/ul	101507	1	7.687	704832	20.0
7,9-Di-tert-but...	17.792	7.6	ng/ul	751650	4	17.104	1971310	20.0