

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020681.D
 Acq On : 28 Jun 2024 05:32
 Operator : MA/JU
 Sample : P2898-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GC2

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020681.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	23	rVB	4876474	5233274	87.06%	8.476%
2	3.275	45	49	60	rVB	43909	62992	1.05%	0.102%
3	3.693	118	120	133	rBV	110441	168077	2.80%	0.272%
4	3.969	163	167	170	rBV6	3856	6075	0.10%	0.010%
5	4.004	170	173	179	rVB	13258	17824	0.30%	0.029%
6	4.551	262	266	273	rVB2	6370	11250	0.19%	0.018%
7	4.904	321	326	331	rVB	19506	30088	0.50%	0.049%
8	5.328	394	398	402	rBV2	6962	10208	0.17%	0.017%
9	5.869	485	490	496	rVB5	5593	11088	0.18%	0.018%
10	6.422	579	584	592	rVB8	6477	13972	0.23%	0.023%
11	6.781	635	645	648	rBV8	4227	12754	0.21%	0.021%
12	6.928	663	670	681	rVB	203883	335814	5.59%	0.544%
13	7.093	690	698	708	rBV	898285	1407537	23.42%	2.280%
14	7.281	723	730	739	rBV	836123	1356516	22.57%	2.197%
15	7.357	739	743	749	rVB9	4258	9919	0.17%	0.016%
16	7.745	801	809	816	rBV	763187	1314364	21.87%	2.129%
17	7.810	816	820	828	rVB	50530	82764	1.38%	0.134%
18	7.987	842	850	856	rBV10	7227	16671	0.28%	0.027%
19	8.451	920	929	938	rBV	621007	1047809	17.43%	1.697%
20	8.563	944	948	956	rVB	45444	80034	1.33%	0.130%
21	8.834	986	994	998	rBV3	31544	57049	0.95%	0.092%
22	8.898	998	1005	1016	rVV	1203702	1856028	30.88%	3.006%
23	8.975	1016	1018	1024	rVV7	8411	14512	0.24%	0.024%
24	9.057	1027	1032	1037	rVB3	18963	29803	0.50%	0.048%
25	9.457	1098	1100	1108	rVB9	4927	8869	0.15%	0.014%
26	9.616	1117	1127	1140	rBV	859271	1450562	24.13%	2.349%
27	10.004	1188	1193	1198	rBV5	7048	13106	0.22%	0.021%
28	10.139	1209	1216	1236	rBV	1173767	2047902	34.07%	3.317%
29	10.310	1240	1245	1253	rVV4	28244	52695	0.88%	0.085%
30	10.381	1253	1257	1260	rVV6	4493	8098	0.13%	0.013%
31	10.428	1260	1265	1272	rVB5	13792	29791	0.50%	0.048%
32	10.516	1272	1280	1287	rBV	1065302	1829609	30.44%	2.963%
33	10.575	1287	1290	1297	rVB2	27012	44035	0.73%	0.071%
34	10.663	1297	1305	1320	rBV	874788	1537078	25.57%	2.490%
35	11.057	1364	1372	1377	rBV2	12494	22431	0.37%	0.036%
36	11.110	1377	1381	1385	rVV2	13705	22572	0.38%	0.037%

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37	11.169	1385	1391	1400	rVB	72830	130006	2.16%	0.211%
38	11.316	1409	1416	1427	rVB	7705	19999	0.33%	0.032%
39	11.780	1489	1495	1498	rBV6	5048	8946	0.15%	0.014%
40	11.916	1513	1518	1529	rVB6	8394	21459	0.36%	0.035%
41	12.016	1529	1535	1541	rBV8	5298	10726	0.18%	0.017%
42	12.110	1544	1551	1556	rBV	25102	45600	0.76%	0.074%
43	12.351	1581	1592	1598	rVB	20212	37932	0.63%	0.061%
44	12.722	1650	1655	1662	rVB3	12604	21822	0.36%	0.035%
45	12.969	1693	1697	1705	rVB2	25793	36281	0.60%	0.059%
46	13.216	1725	1739	1745	rBV	188941	284537	4.73%	0.461%
47	13.322	1755	1757	1767	rVB8	6267	13329	0.22%	0.022%
48	13.616	1801	1807	1809	rBV6	4830	7526	0.13%	0.012%
49	13.786	1827	1836	1843	rBV	1971211	3550981	59.07%	5.751%
50	13.904	1851	1856	1861	rBV9	7103	11510	0.19%	0.019%
51	13.957	1861	1865	1874	rVB10	8312	17701	0.29%	0.029%
52	14.069	1874	1884	1896	rBV	2562500	4024715	66.95%	6.519%
53	14.380	1928	1937	1948	rBV	1553024	2282450	37.97%	3.697%
54	14.463	1948	1951	1954	rVB5	5243	6043	0.10%	0.010%
55	14.616	1970	1977	1989	rBV	96055	215352	3.58%	0.349%
56	14.927	2026	2030	2035	rVB7	3373	6659	0.11%	0.011%
57	15.004	2038	2043	2044	rVV5	6252	10183	0.17%	0.016%
58	15.027	2044	2047	2050	rVV	19984	27165	0.45%	0.044%
59	15.069	2050	2054	2062	rVB4	17923	36753	0.61%	0.060%
60	15.192	2070	2075	2077	rBV	56651	78619	1.31%	0.127%
61	15.216	2077	2079	2085	rVB	42113	51760	0.86%	0.084%
62	15.398	2102	2110	2118	rBV	3190269	4866110	80.95%	7.881%
63	15.527	2124	2132	2144	rBV	851499	1206945	20.08%	1.955%
64	15.639	2145	2151	2156	rVV3	18998	33820	0.56%	0.055%
65	15.692	2158	2160	2165	rVV6	4176	7680	0.13%	0.012%
66	15.774	2169	2174	2181	rVB	37319	54501	0.91%	0.088%
67	15.974	2204	2208	2213	rBV6	4810	8072	0.13%	0.013%
68	16.021	2213	2216	2224	rVB9	7514	14404	0.24%	0.023%
69	16.204	2241	2247	2249	rBV7	5109	8634	0.14%	0.014%
70	16.439	2283	2287	2290	rBV5	4718	7698	0.13%	0.012%
71	16.774	2341	2344	2351	rVB	8296	11970	0.20%	0.019%
72	16.874	2357	2361	2365	rVB7	5575	7891	0.13%	0.013%
73	17.198	2405	2416	2426	rBV	1507885	2337900	38.89%	3.787%
74	17.304	2426	2434	2448	rBV2	3371890	4893225	81.40%	7.925%
75	17.504	2464	2468	2477	rVB	22079	36390	0.61%	0.059%
76	17.798	2515	2518	2522	rVB6	6643	10323	0.17%	0.017%

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77	17.898	2529	2535	2541	rBV	291141	392386	6.53%	0.636%
78	18.133	2571	2575	2581	rBV3	40502	61378	1.02%	0.099%
79	18.215	2585	2589	2598	rVV	25885	52064	0.87%	0.084%
80	18.357	2609	2613	2616	rBV3	16250	19159	0.32%	0.031%
81	18.739	2675	2678	2684	rVB2	34241	45314	0.75%	0.073%
82	19.227	2757	2761	2769	rBV2	43745	70086	1.17%	0.114%
83	19.304	2770	2774	2780	rVV	38733	62421	1.04%	0.101%
84	19.474	2800	2803	2806	rBV3	41506	50293	0.84%	0.081%
85	19.686	2832	2839	2849	rBV	3863312	5358148	89.14%	8.678%
86	21.656	3167	3174	3185	rVB2	1309182	2301506	38.29%	3.728%
87	24.797	3698	3708	3723	rVB	2265800	6011160	100.00%	9.736%
88	25.039	3739	3749	3763	rVB	925700	2601715	43.28%	4.214%

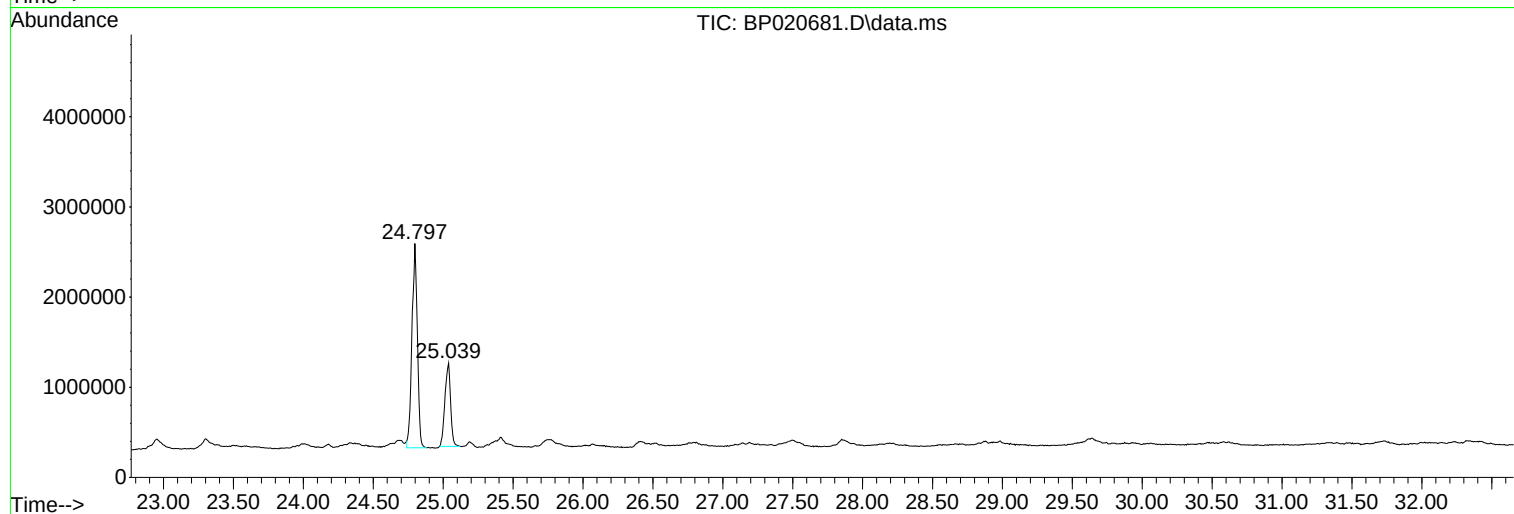
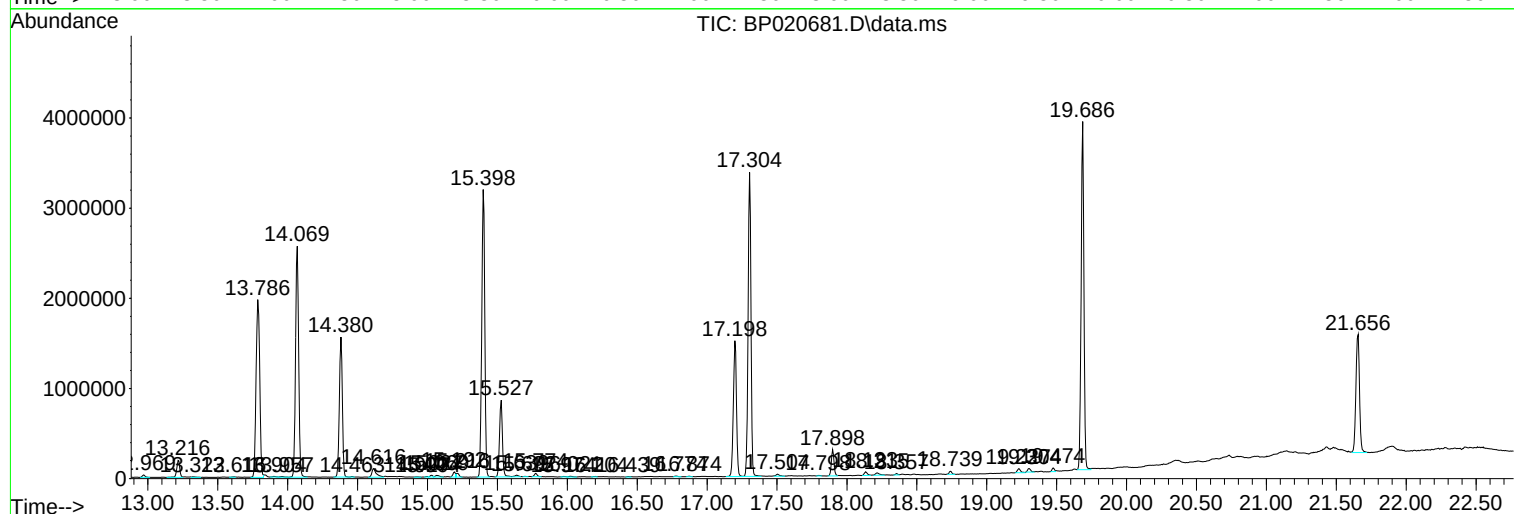
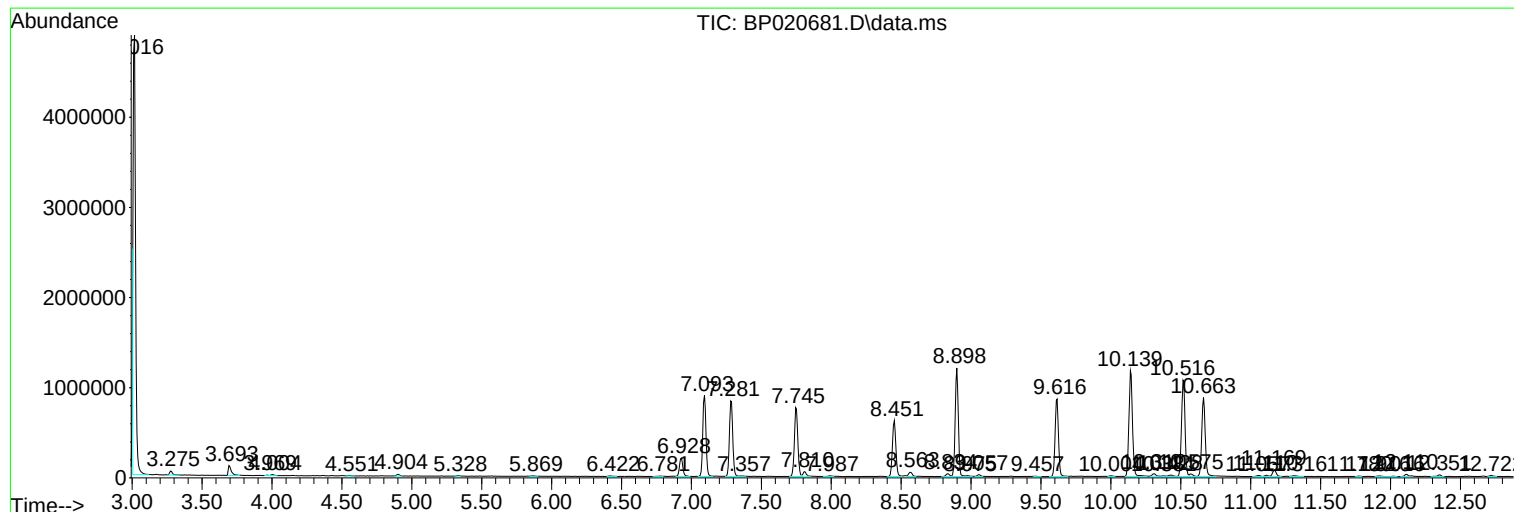
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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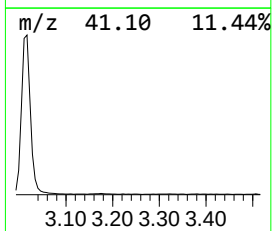
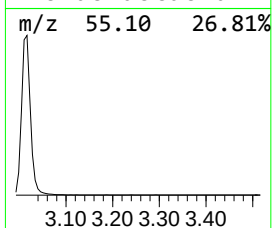
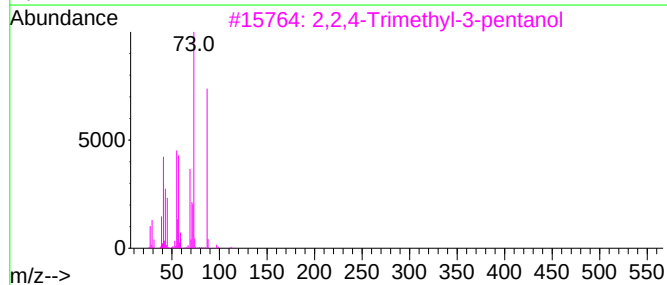
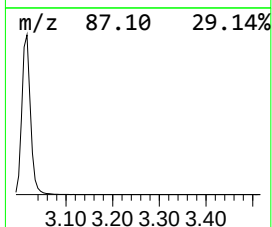
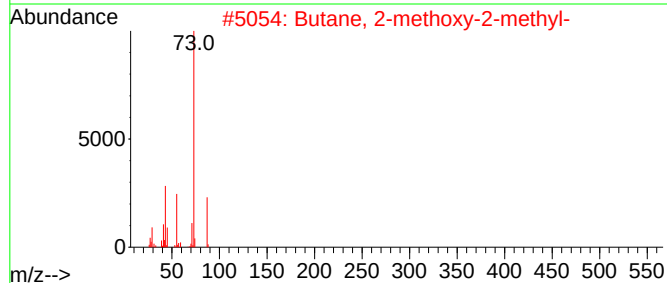
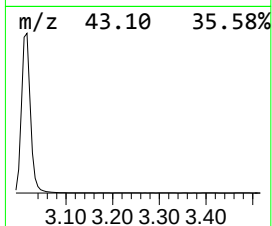
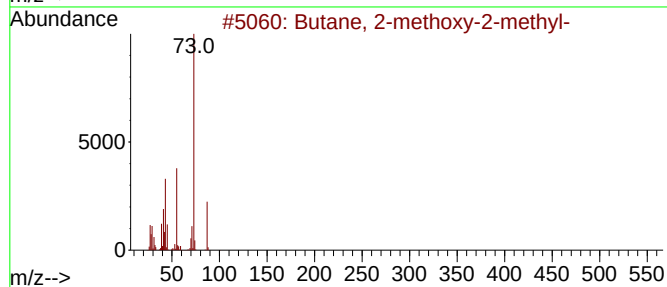
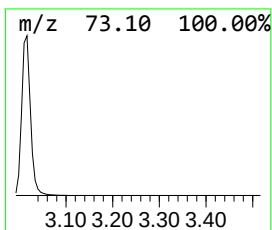
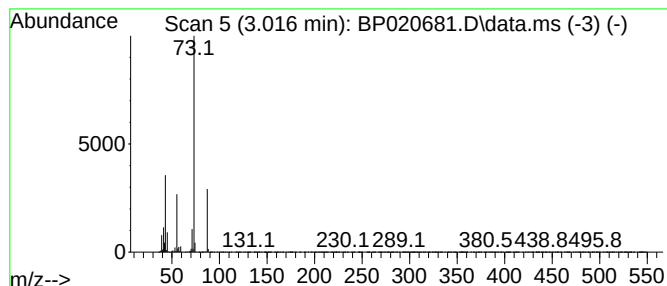
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	79.63 ng/ul	5233270	1,4-Dichlorobenzene-d4	7.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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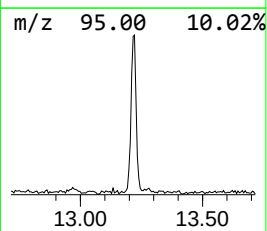
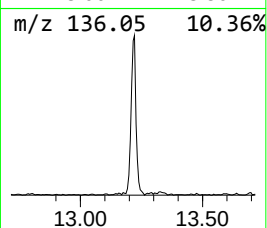
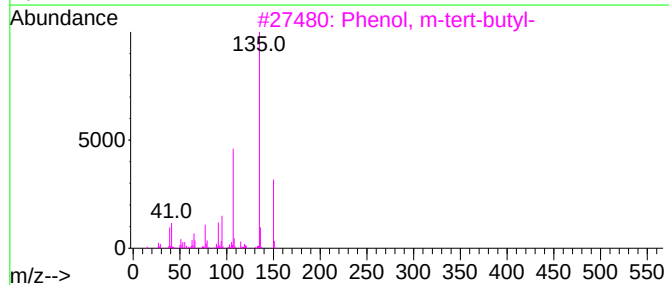
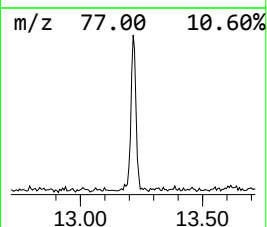
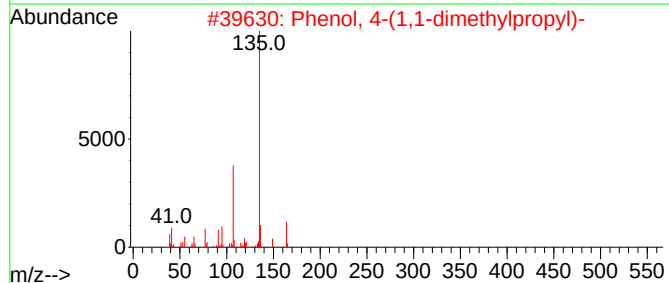
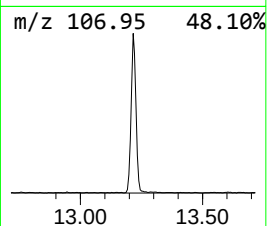
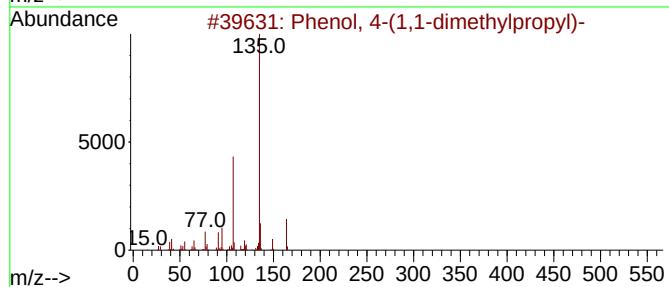
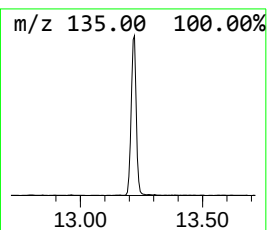
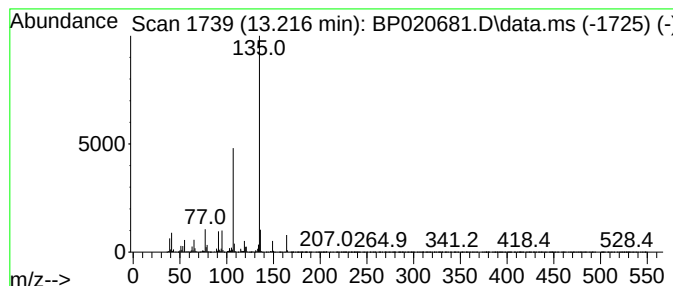
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 4-(1,1-dimethylprop... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.216	2.49 ng/ul	284537	Acenaphthene-d10	14.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	93
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	78
4			Hexestrol, 0-methoxycarbonyl-	328	C20H24O4	1000487-66-3	72
5			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	72



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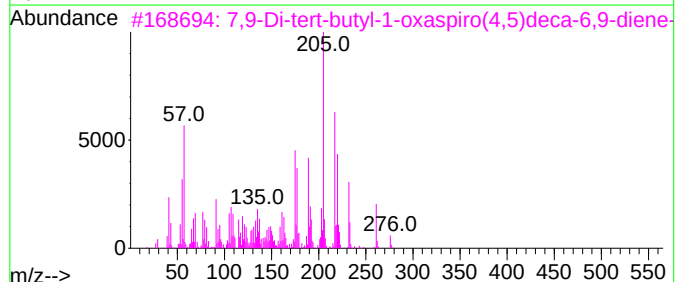
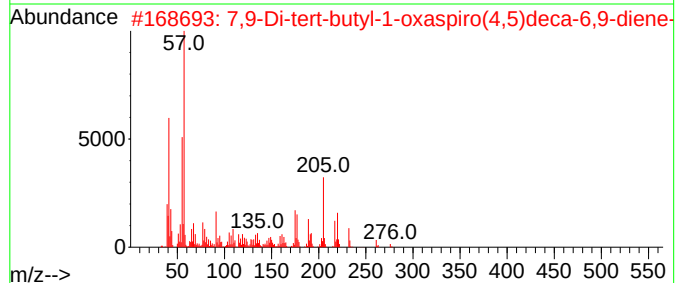
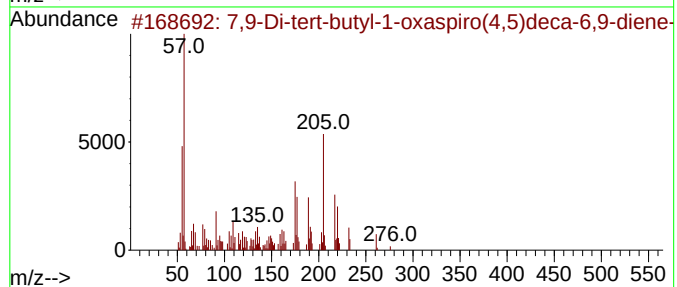
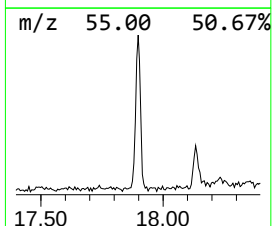
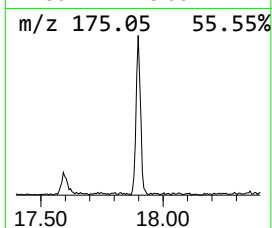
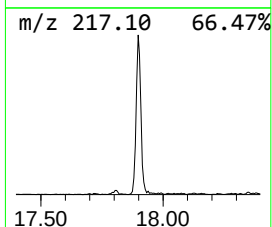
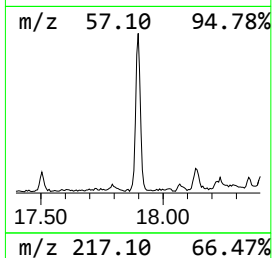
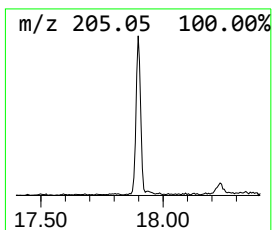
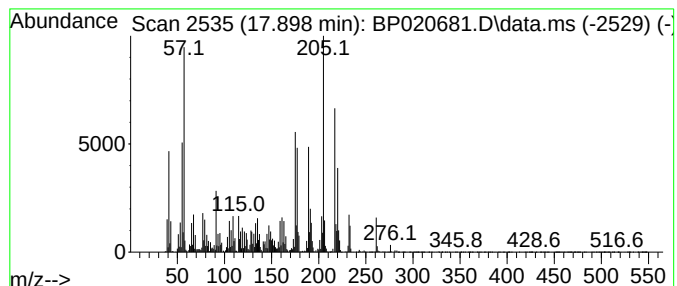
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	3.36 ng/ul	392386	Phenanthrene-d10	17.198

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	91		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	55		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		



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BNA_P
ClientSampleId :
E1GC2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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
Butane, 2-metho...	3.016	79.6	ng/ul	5233270	1	7.751	1314360	20.0
Phenol, 4-(1,1-...	13.216	2.5	ng/ul	284537	3	14.380	2282450	20.0
7,9-Di-tert-but...	17.898	3.4	ng/ul	392386	4	17.198	2337900	20.0