

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020212.D
 Acq On : 06 May 2024 18:48
 Operator : MA/JU
 Sample : P2373-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43Y1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020212.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	19	22	28	rVB	16809	23289	1.00%	0.101%
2	3.634	90	93	110	rBV	44988	95437	4.10%	0.415%
3	3.911	138	140	146	rVB4	6063	8214	0.35%	0.036%
4	5.140	341	349	353	rVB8	3302	8018	0.34%	0.035%
5	5.222	359	363	368	rBV5	3386	6283	0.27%	0.027%
6	5.734	444	450	453	rBV6	5130	9399	0.40%	0.041%
7	5.917	478	481	487	rVB8	4259	6835	0.29%	0.030%
8	6.687	605	612	616	rBV6	3959	8091	0.35%	0.035%
9	6.722	616	618	622	rVB5	1936	2766	0.12%	0.012%
10	6.822	628	635	647	rBV	54991	134845	5.79%	0.586%
11	6.981	655	662	676	rBV	278083	483526	20.77%	2.101%
12	7.164	686	693	707	rBV	270654	501549	21.55%	2.179%
13	7.622	763	771	779	rBV	284438	472547	20.30%	2.053%
14	7.693	779	783	794	rVB5	13266	33166	1.42%	0.144%
15	8.269	878	881	886	rBV5	1475	2830	0.12%	0.012%
16	8.334	886	892	911	rVV	210275	413475	17.76%	1.796%
17	8.463	911	914	918	rVB5	3369	4967	0.21%	0.022%
18	8.710	949	956	962	rBV	57585	105329	4.52%	0.458%
19	8.781	962	968	980	rVV	363830	690173	29.65%	2.998%
20	8.899	984	988	993	rVV8	3984	7024	0.30%	0.031%
21	9.493	1079	1089	1105	rBV	308506	589498	25.32%	2.561%
22	9.675	1117	1120	1127	rVB8	2524	5124	0.22%	0.022%
23	9.781	1133	1138	1141	rBV7	3610	6202	0.27%	0.027%
24	10.034	1171	1181	1203	rBV	352020	779779	33.50%	3.388%
25	10.175	1203	1205	1211	rVB7	4764	8252	0.35%	0.036%
26	10.316	1224	1229	1234	rBV8	4688	10306	0.44%	0.045%
27	10.393	1234	1242	1250	rVV	400141	688408	29.57%	2.991%
28	10.452	1250	1252	1260	rVB8	8409	15982	0.69%	0.069%
29	10.557	1262	1270	1291	rBV	319596	748082	32.14%	3.250%
30	10.799	1308	1311	1319	rVB10	1817	3781	0.16%	0.016%
31	10.963	1336	1339	1345	rVB8	1951	3760	0.16%	0.016%
32	11.234	1377	1385	1391	rBV7	9261	22473	0.97%	0.098%
33	11.610	1443	1449	1450	rBV5	2276	3321	0.14%	0.014%
34	11.746	1466	1472	1482	rBV4	15394	42453	1.82%	0.184%
35	11.916	1497	1501	1506	rVB8	2133	3715	0.16%	0.016%
36	12.010	1513	1517	1527	rVB5	6771	14777	0.63%	0.064%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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-BP050124.MA.M
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37	12.169	1540	1544	1548	rVB2	4049	6352	0.27%	0.028%
38	12.563	1605	1611	1614	rBV8	3290	5648	0.24%	0.025%
39	12.616	1614	1620	1636	rVB2	28254	72530	3.12%	0.315%
40	12.881	1658	1665	1678	rBV	63707	118764	5.10%	0.516%

41	13.016	1685	1688	1694	rVB8	2244	3603	0.15%	0.016%
42	13.134	1704	1708	1711	rBV5	1900	3234	0.14%	0.014%
43	13.175	1711	1715	1722	rVB2	7964	14901	0.64%	0.065%
44	13.710	1798	1806	1820	rBV	867433	1425404	61.23%	6.192%
45	13.810	1820	1823	1828	rVB6	5481	9463	0.41%	0.041%

46	13.987	1845	1853	1869	rBV	995921	1519324	65.27%	6.600%
47	14.298	1900	1906	1918	rVV	627709	954058	40.99%	4.145%
48	14.393	1918	1922	1927	rVB7	4885	8400	0.36%	0.036%
49	14.634	1954	1963	1964	rBV4	14903	28372	1.22%	0.123%
50	14.816	1991	1994	1999	rVB6	2118	4111	0.18%	0.018%

51	14.928	2011	2013	2018	rBV5	1801	2535	0.11%	0.011%
52	15.016	2022	2028	2034	rVB3	8043	15273	0.66%	0.066%
53	15.128	2043	2047	2050	rBV	7331	10086	0.43%	0.044%
54	15.169	2050	2054	2064	rVB	11574	19251	0.83%	0.084%
55	15.275	2067	2072	2073	rBV4	2440	3362	0.14%	0.015%

56	15.322	2073	2080	2092	rBV	1247100	1934022	83.08%	8.402%
57	15.481	2100	2107	2119	rBV	312222	646310	27.77%	2.808%
58	15.575	2121	2123	2127	rVV4	12245	19600	0.84%	0.085%
59	15.616	2127	2130	2137	rVB6	13372	22884	0.98%	0.099%
60	15.728	2144	2149	2152	rBV6	2573	4071	0.17%	0.018%

61	15.916	2177	2181	2185	rBV6	2674	3602	0.15%	0.016%
62	15.969	2187	2190	2195	rVB6	2464	3357	0.14%	0.015%
63	16.134	2213	2218	2221	rVV7	2743	3646	0.16%	0.016%
64	16.569	2285	2292	2298	rBV7	1624	3730	0.16%	0.016%
65	16.728	2315	2319	2322	rBV4	3851	4976	0.21%	0.022%

66	16.804	2327	2332	2338	rVB9	3015	6016	0.26%	0.026%
67	16.922	2350	2352	2356	rVV5	2288	3278	0.14%	0.014%
68	17.139	2379	2389	2399	rBV	716777	1114415	47.87%	4.841%
69	17.245	2399	2407	2429	rVV	1405626	2230467	95.82%	9.690%
70	17.463	2439	2444	2450	rVB4	7399	12901	0.55%	0.056%

71	17.763	2491	2495	2498	rBV6	2650	3304	0.14%	0.014%
72	17.845	2503	2509	2519	rBV	291425	426488	18.32%	1.853%
73	18.022	2536	2539	2542	rVB5	2262	2363	0.10%	0.010%
74	18.098	2546	2552	2561	rBV2	36277	74126	3.18%	0.322%
75	18.186	2562	2567	2573	rVB3	10571	20310	0.87%	0.088%

76	18.304	2583	2587	2592	rVV4	9971	15978	0.69%	0.069%
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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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77	18.345	2592	2594	2599	rVB5	5106	4724	0.20%	0.021%
78	18.586	2631	2635	2637	rBV5	2369	3435	0.15%	0.015%
79	18.898	2685	2688	2689	rBV3	3300	3365	0.14%	0.015%
80	19.186	2732	2737	2741	rBV4	17411	27164	1.17%	0.118%
81	19.269	2745	2751	2755	rBV	13677	24450	1.05%	0.106%
82	19.445	2776	2781	2790	rBV6	34616	64037	2.75%	0.278%
83	19.645	2806	2815	2825	rBV	1472021	2327767	100.00%	10.113%
84	21.633	3147	3153	3167	rBV2	492018	939419	40.36%	4.081%
85	24.763	3675	3685	3702	rVB	686870	1988540	85.43%	8.639%
86	24.992	3718	3724	3740	rVB3	300641	891590	38.30%	3.873%

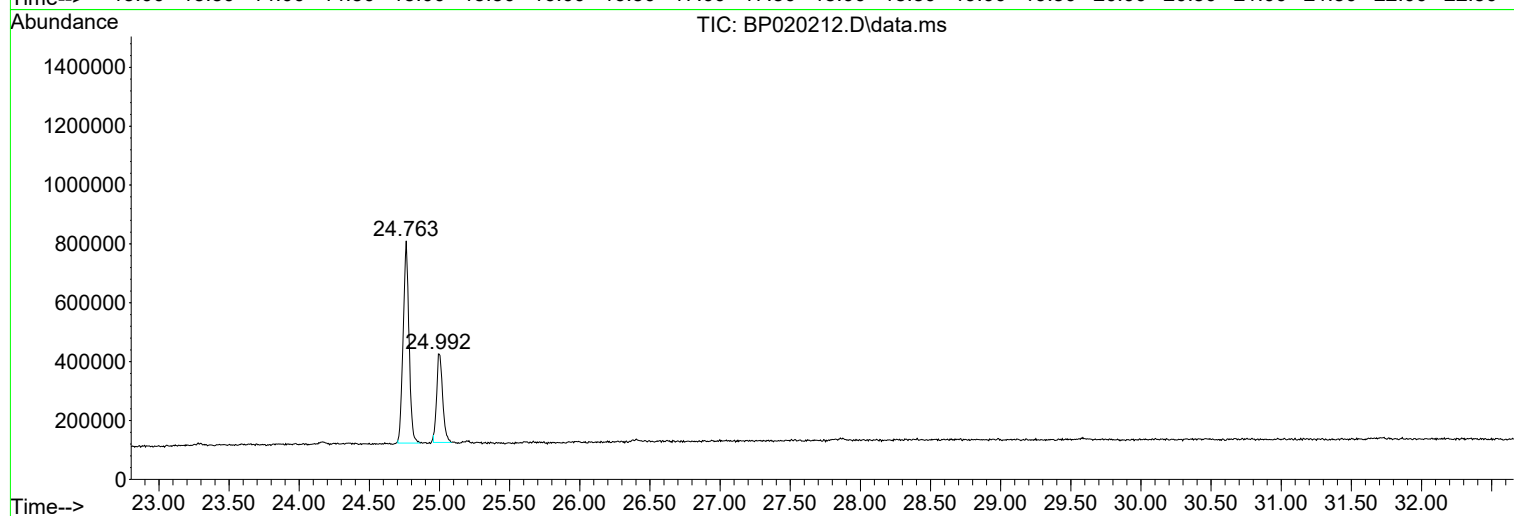
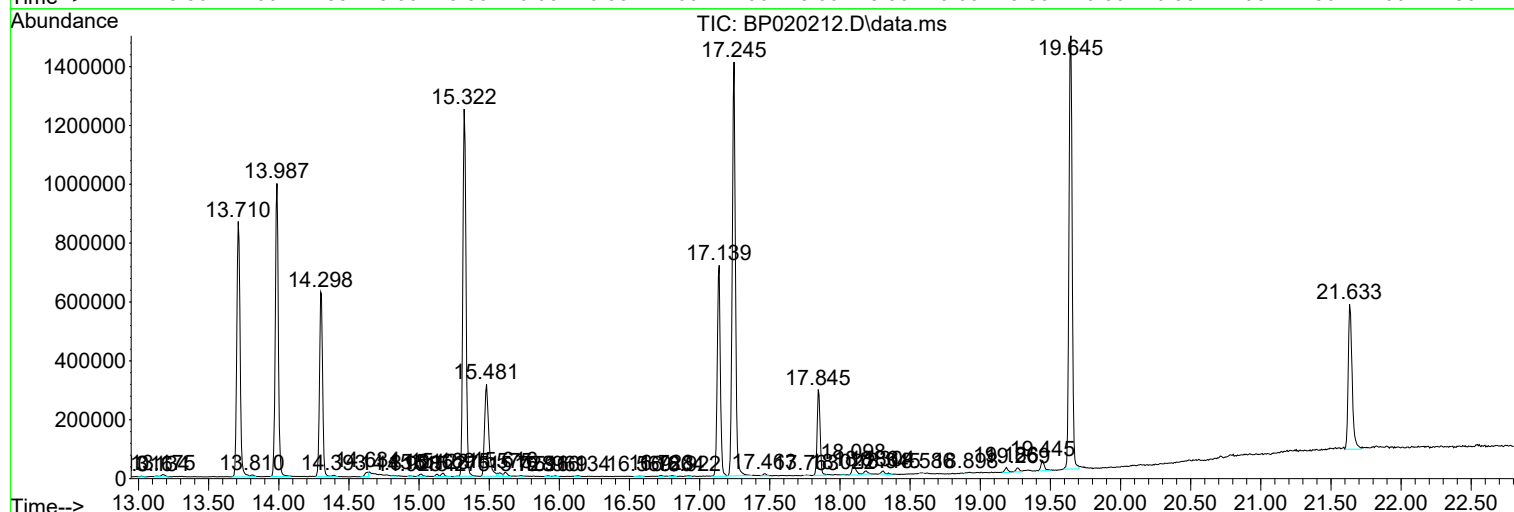
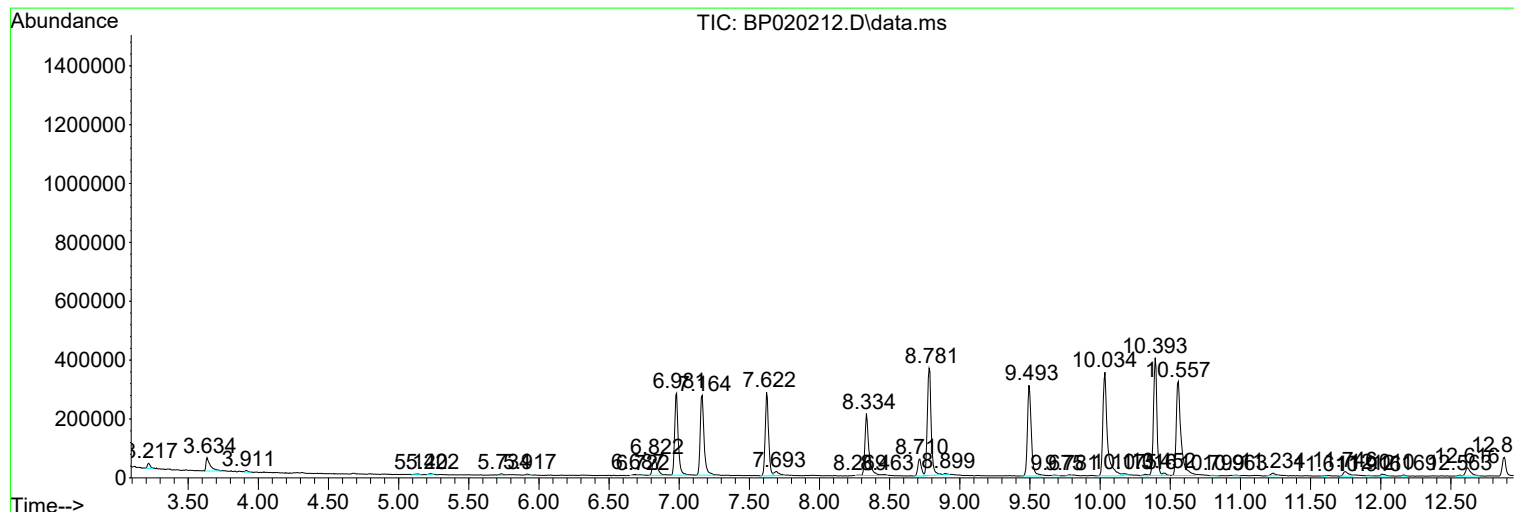
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



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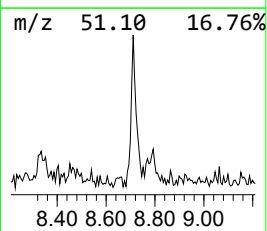
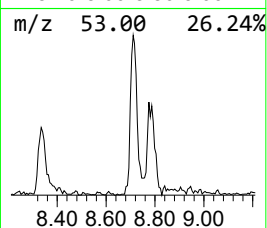
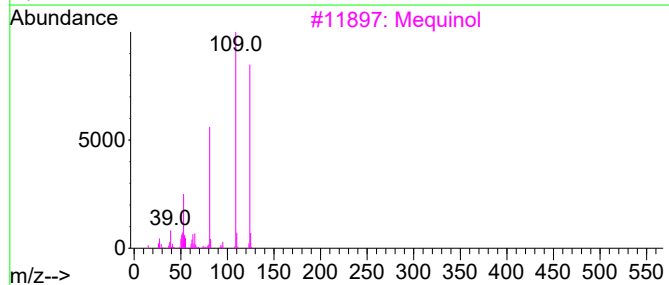
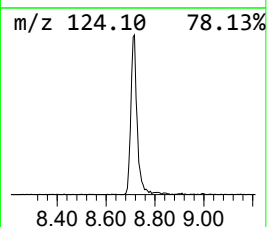
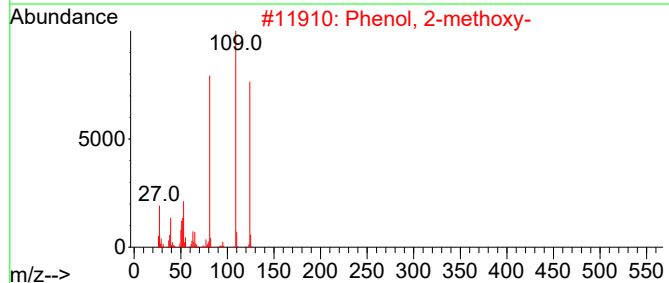
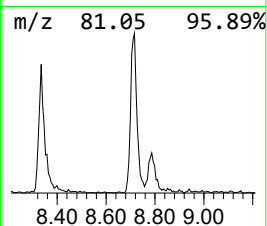
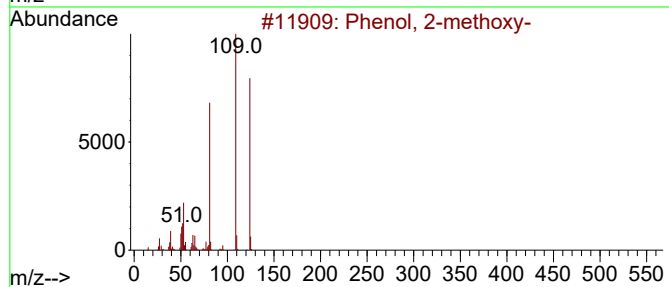
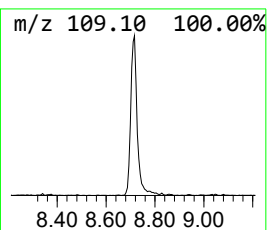
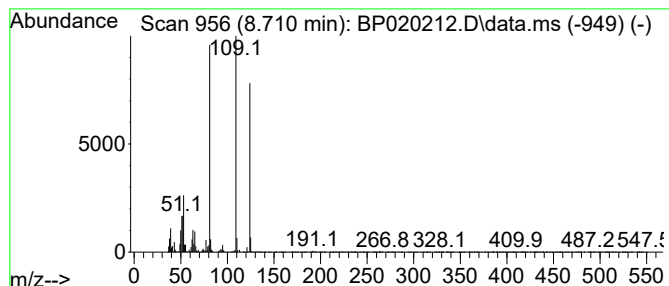
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.710	4.46 ng/ul	105329	1,4-Dichlorobenzene-d4	7.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	94
3			Mequinol	124	C7H8O2	000150-76-5	93
4			Mequinol	124	C7H8O2	000150-76-5	91
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91



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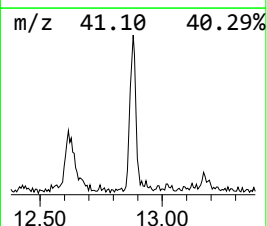
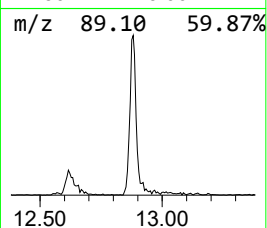
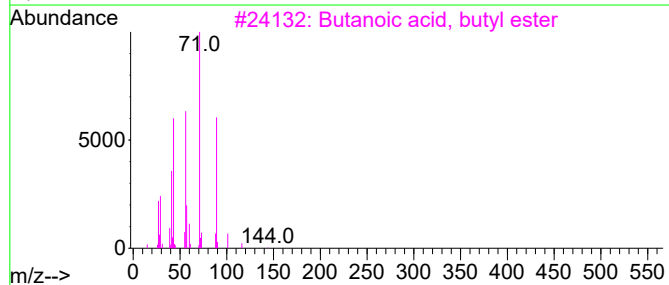
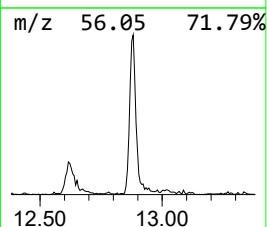
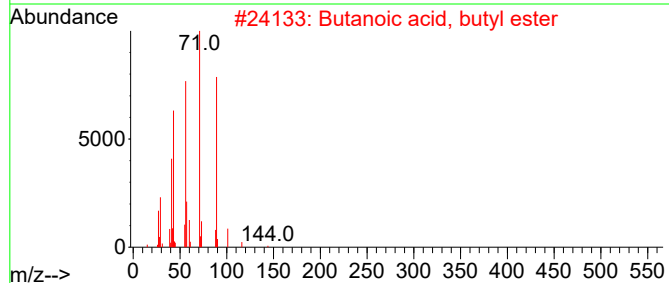
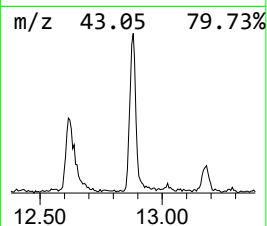
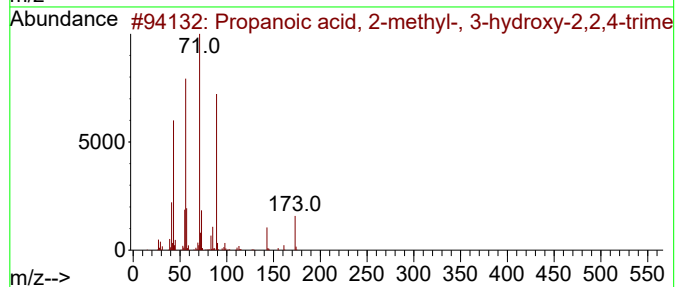
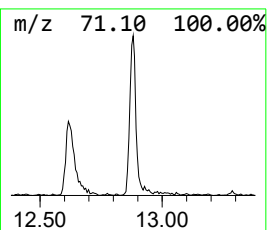
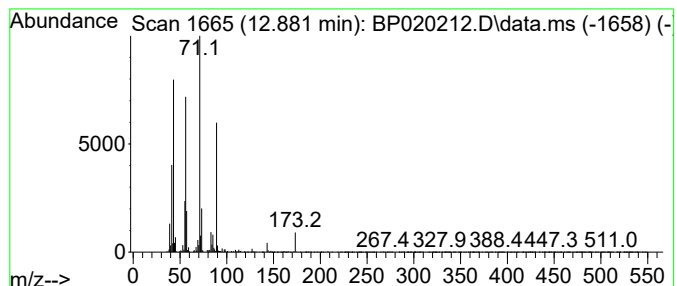
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.881	2.49 ng/ul	118764	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	78
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	72
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59
4			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
5			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	45



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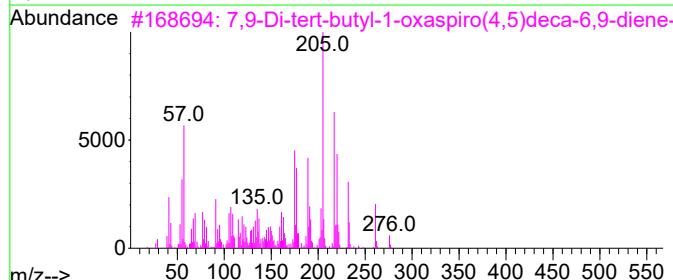
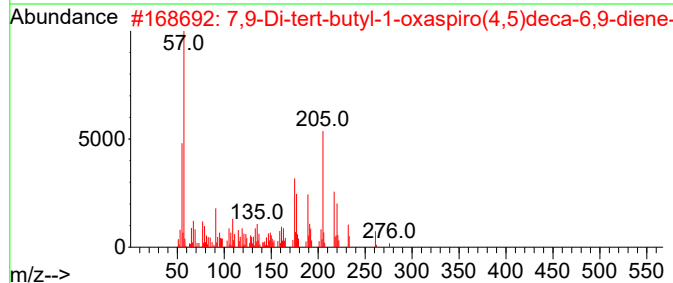
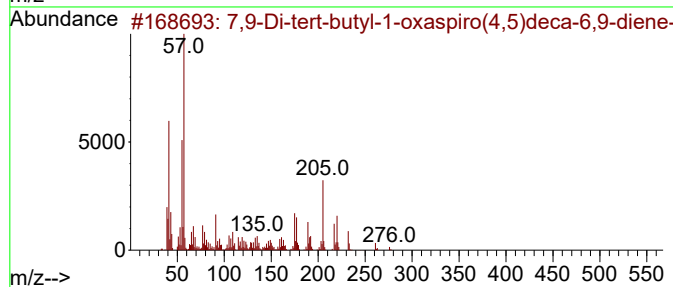
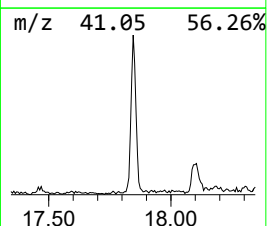
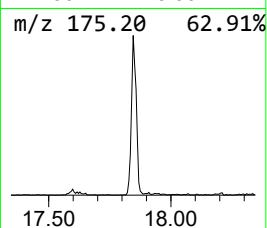
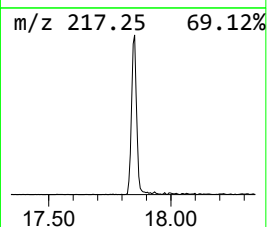
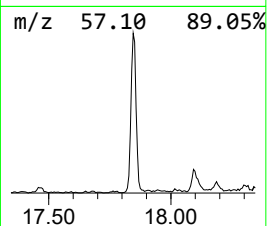
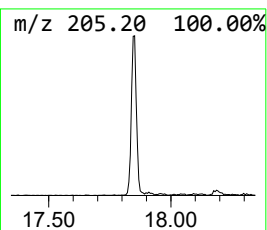
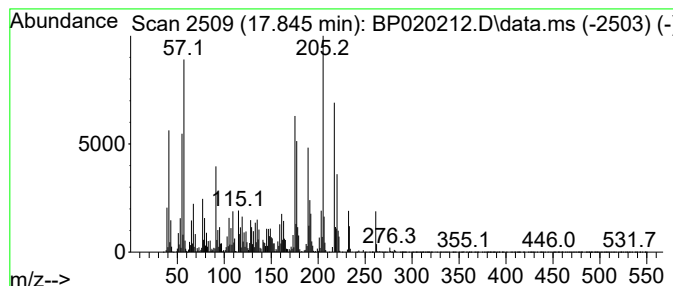
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
17.845	7.65 ng/ul	426488	Phenanthrene-d10	17.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	55		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	46		



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A43Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.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
Phenol, 2-methoxy-	8.710	4.5	ng/ul	105329	1	7.622	472547	20.0
Propanoic acid,...	12.881	2.5	ng/ul	118764	3	14.304	954058	20.0
7,9-Di-tert-but...	17.845	7.7	ng/ul	426488	4	17.140	1114420	20.0