

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023144.D
 Acq On : 15 Nov 2024 18:07
 Operator : RC/JU
 Sample : P4784-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27P8

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023144.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	30	rBV	11414	14522	0.51%	0.067%
2	3.858	144	148	150	rBV5	3165	3919	0.14%	0.018%
3	4.281	218	220	225	rVB	5969	7336	0.26%	0.034%
4	4.358	230	233	236	rBV4	4397	5758	0.20%	0.027%
5	5.175	368	372	376	rBV5	2184	3650	0.13%	0.017%
6	5.687	453	459	464	rBV10	2780	6776	0.24%	0.031%
7	5.734	464	467	475	rVV4	3951	8624	0.30%	0.040%
8	6.663	620	625	631	rBV4	5656	13725	0.48%	0.064%
9	6.716	631	634	640	rVB4	5138	8662	0.30%	0.040%
10	6.787	640	646	657	rBV	89061	181897	6.40%	0.844%
11	6.922	664	669	680	rVB	185567	281751	9.91%	1.307%
12	7.011	680	684	688	rVB5	4581	6235	0.22%	0.029%
13	7.122	697	703	713	rBV	233451	397773	13.99%	1.846%
14	7.322	729	737	747	rVB3	6776	17333	0.61%	0.080%
15	7.469	756	762	769	rBV	12353	20546	0.72%	0.095%
16	7.575	775	780	787	rVB	199916	324600	11.41%	1.506%
17	7.640	787	791	803	rVB	23665	42381	1.49%	0.197%
18	7.875	825	831	833	rBV6	2878	5263	0.19%	0.024%
19	8.210	886	888	895	rVV7	2718	5218	0.18%	0.024%
20	8.287	895	901	916	rVV	218185	442882	15.57%	2.055%
21	8.405	916	921	927	rVB	14796	26852	0.94%	0.125%
22	8.652	957	963	969	rBV	38554	70571	2.48%	0.327%
23	8.716	969	974	988	rVB	237802	436523	15.35%	2.025%
24	8.869	995	1000	1007	rBV7	7050	14895	0.52%	0.069%
25	9.105	1033	1040	1045	rBV9	2517	4519	0.16%	0.021%
26	9.428	1088	1095	1109	rBV	208627	401877	14.13%	1.865%
27	9.710	1136	1143	1147	rBV8	7682	20253	0.71%	0.094%
28	9.981	1181	1189	1207	rBV	258837	611978	21.52%	2.839%
29	10.257	1229	1236	1240	rVV7	6383	13339	0.47%	0.062%
30	10.322	1241	1247	1256	rVV	275969	483923	17.02%	2.245%
31	10.387	1256	1258	1264	rVB7	5025	7540	0.27%	0.035%
32	10.522	1275	1281	1292	rBV7	3803	10808	0.38%	0.050%
33	11.016	1359	1365	1369	rBV3	4360	8922	0.31%	0.041%
34	11.157	1383	1389	1400	rVB6	8276	19920	0.70%	0.092%
35	11.516	1444	1450	1458	rBV9	2880	5809	0.20%	0.027%
36	11.934	1517	1521	1529	rBV5	3391	8157	0.29%	0.038%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	12.481	1609	1614	1617	rBV6	2475	3767	0.13%	0.017%
38	12.528	1617	1622	1627	rVV7	3021	6912	0.24%	0.032%
39	12.663	1638	1645	1649	rBV8	1533	2888	0.10%	0.013%
40	12.787	1662	1666	1670	rBV5	7301	8841	0.31%	0.041%

41	13.046	1704	1710	1718	rVB2	9198	16491	0.58%	0.077%
42	13.145	1718	1727	1745	rBV	41151	100639	3.54%	0.467%
43	13.598	1797	1804	1823	rBV	869831	1157268	40.69%	5.370%
44	13.828	1839	1843	1846	rBV2	8227	11085	0.39%	0.051%
45	13.887	1847	1853	1862	rVV	855528	1025333	36.05%	4.757%

46	14.116	1887	1892	1896	rBV7	2807	4046	0.14%	0.019%
47	14.198	1900	1906	1914	rVV	564168	772237	27.15%	3.583%
48	14.275	1914	1919	1924	rVV6	6142	11128	0.39%	0.052%
49	14.445	1943	1948	1951	rBV4	2412	4190	0.15%	0.019%
50	14.492	1951	1956	1975	rBV	59760	205729	7.23%	0.955%

51	14.840	2012	2015	2018	rVV2	8919	9222	0.32%	0.043%
52	14.898	2018	2025	2031	rVV4	6931	12627	0.44%	0.059%
53	14.969	2033	2037	2041	rVV3	3764	6359	0.22%	0.030%
54	15.004	2041	2043	2044	rVV	5077	3918	0.14%	0.018%
55	15.040	2045	2049	2054	rVB2	7503	11779	0.41%	0.055%

56	15.145	2063	2067	2069	rBV5	2355	2952	0.10%	0.014%
57	15.216	2072	2079	2094	rVV	1068066	1648469	57.97%	7.649%
58	15.357	2097	2103	2114	rVV	386306	581211	20.44%	2.697%
59	15.451	2115	2119	2127	rVB2	14022	30718	1.08%	0.143%
60	15.592	2139	2143	2148	rBV6	5297	7635	0.27%	0.035%

61	15.681	2155	2158	2162	rVB6	2127	3259	0.11%	0.015%
62	15.787	2171	2176	2181	rBV7	3630	6624	0.23%	0.031%
63	16.592	2309	2313	2318	rBV5	3394	5657	0.20%	0.026%
64	16.686	2325	2329	2337	rVB8	3493	5296	0.19%	0.025%
65	16.786	2342	2346	2350	rVB5	2650	4152	0.15%	0.019%

66	17.010	2378	2384	2394	rVB	771782	1069851	37.62%	4.964%
67	17.104	2394	2400	2415	rBV	1544730	2009214	70.65%	9.322%
68	17.316	2431	2436	2441	rVB8	2769	5532	0.19%	0.026%
69	17.698	2494	2501	2508	rBV	236880	334205	11.75%	1.551%
70	17.869	2527	2530	2536	rVB8	2993	5156	0.18%	0.024%

71	17.939	2536	2542	2548	rBV7	14051	24138	0.85%	0.112%
72	18.016	2552	2555	2563	rVB3	11065	18750	0.66%	0.087%
73	18.157	2574	2579	2584	rVB3	16051	26687	0.94%	0.124%
74	18.192	2584	2585	2590	rVV5	4666	5078	0.18%	0.024%
75	18.386	2614	2618	2621	rBV5	1891	3195	0.11%	0.015%

76	18.657	2661	2664	2666	rBV4	3058	4113	0.14%	0.019%
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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

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Peak separation: 5

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Title : SVOA CALIBRATION

77	19.028	2724	2727	2734	rVB3	22035	37814	1.33%	0.175%
78	19.116	2738	2742	2743	rBV	15798	17892	0.63%	0.083%
79	19.145	2744	2747	2759	rVB3	46679	83121	2.92%	0.386%
80	19.286	2766	2771	2777	rBV8	14050	23892	0.84%	0.111%
81	19.486	2799	2805	2817	rVB	1702890	2554576	89.83%	11.853%
82	21.445	3132	3138	3149	rVB2	688064	1354048	47.61%	6.283%
83	24.439	3639	3647	3664	rVB2	1101180	2843840	100.00%	13.195%
84	24.663	3677	3685	3703	rVB	576668	1516143	53.31%	7.035%

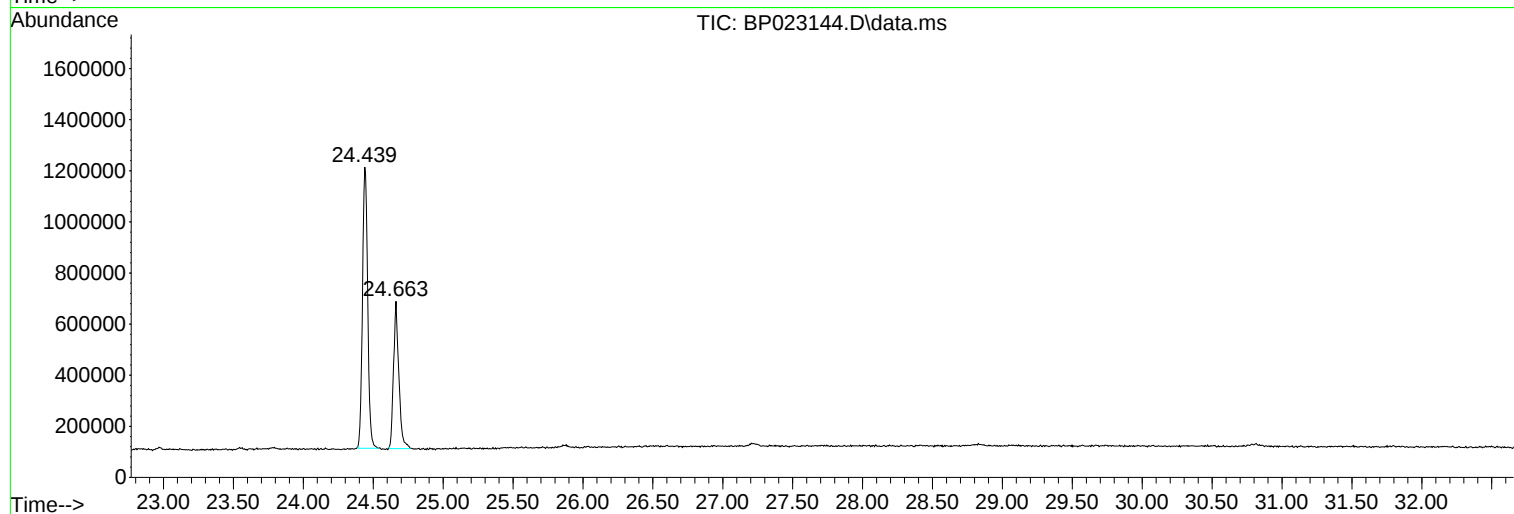
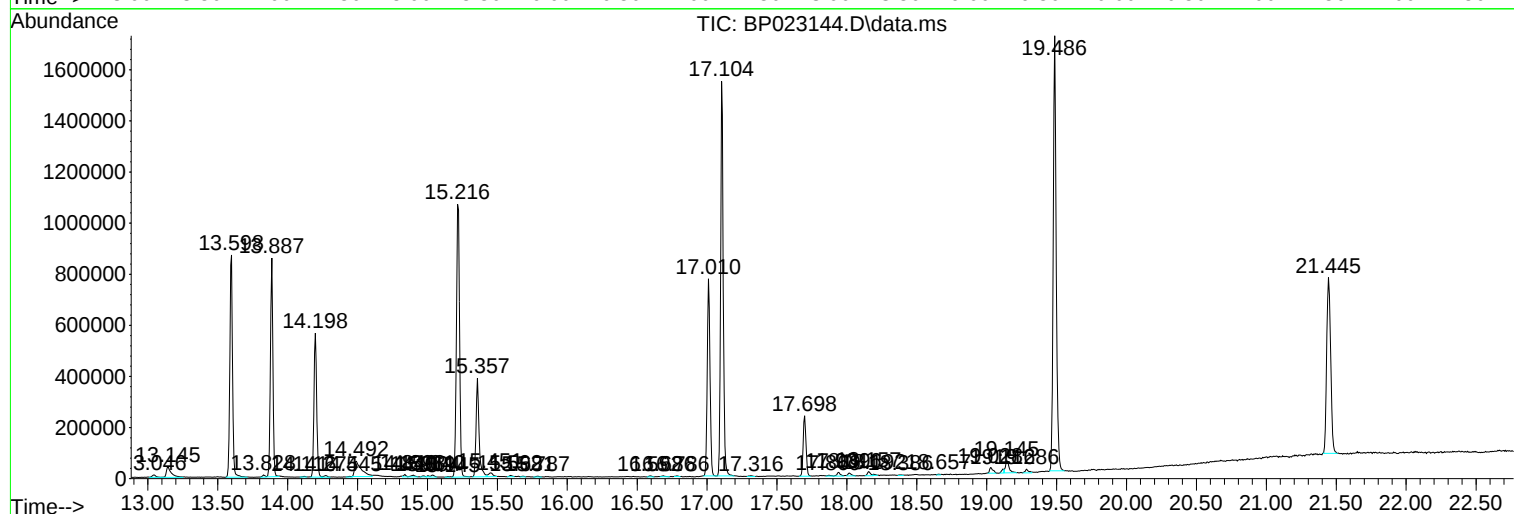
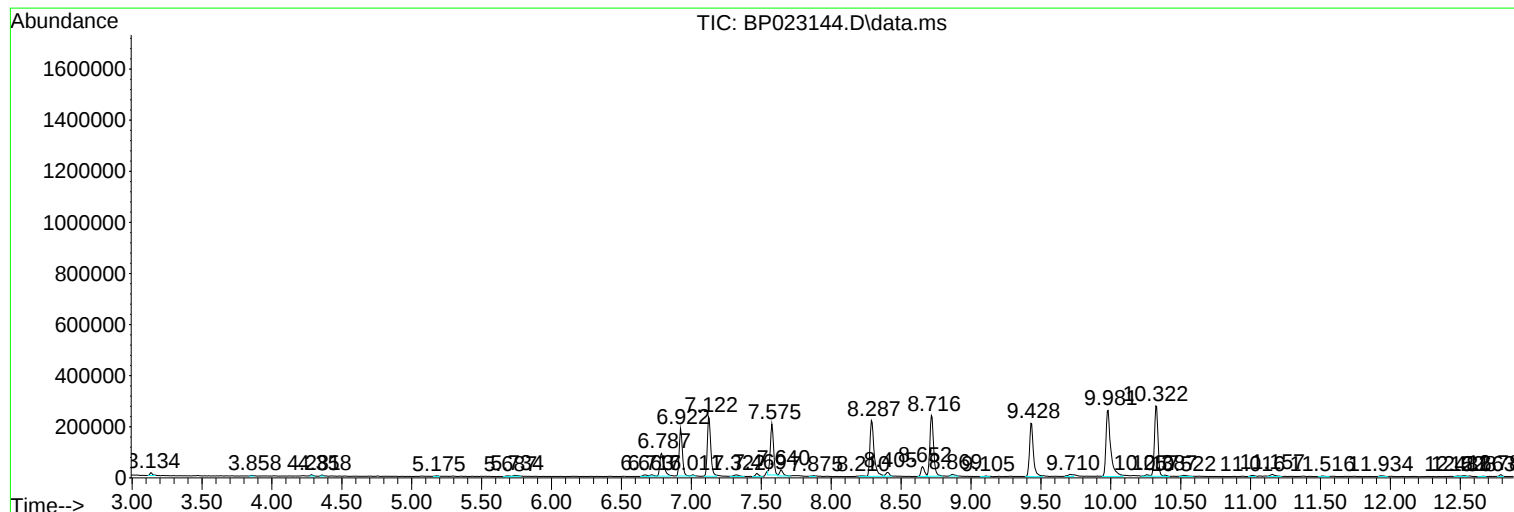
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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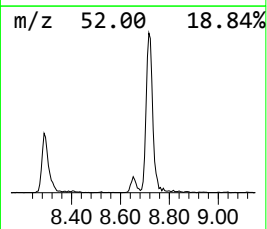
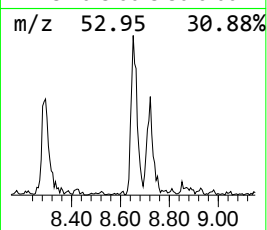
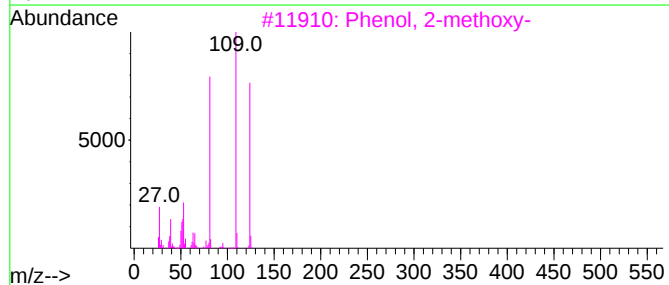
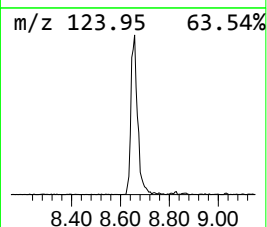
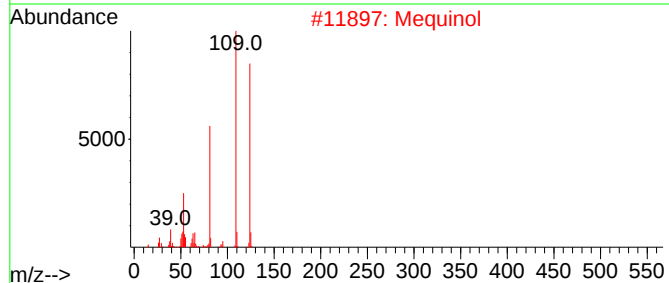
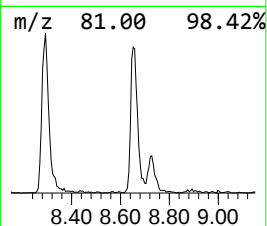
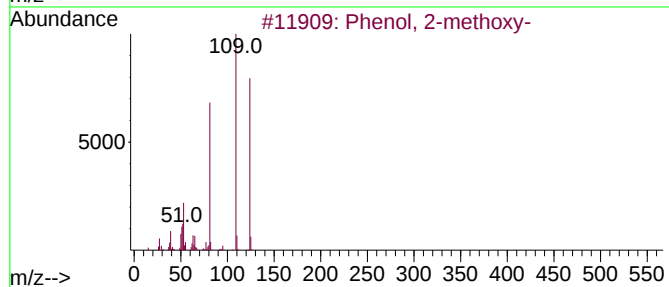
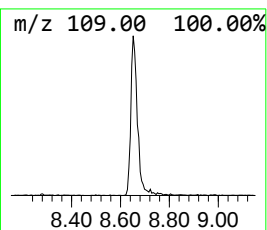
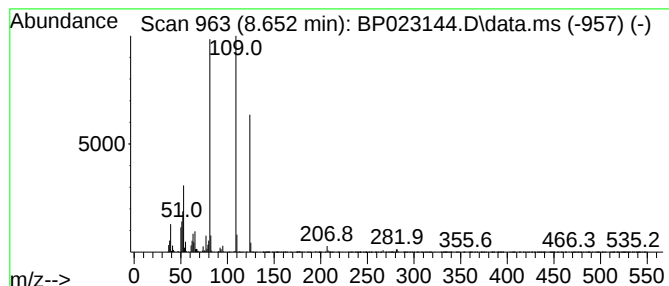
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.652	4.35 ng/ul	70571	1,4-Dichlorobenzene-d4	7.575

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



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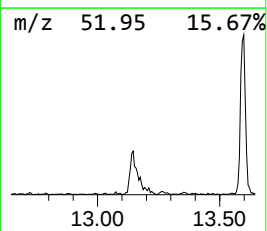
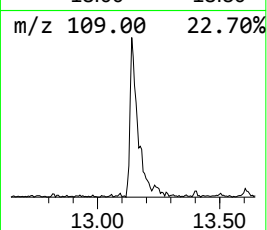
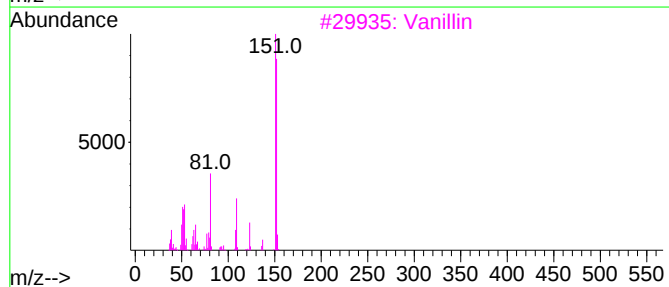
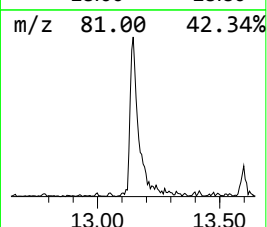
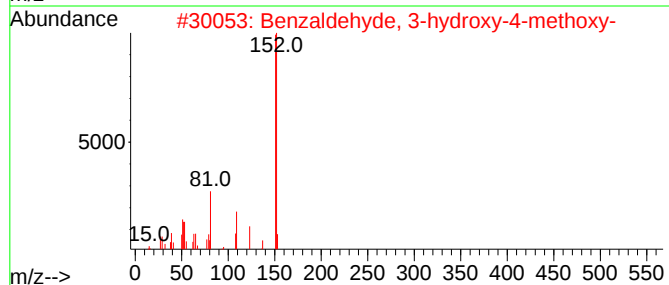
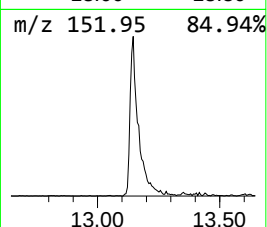
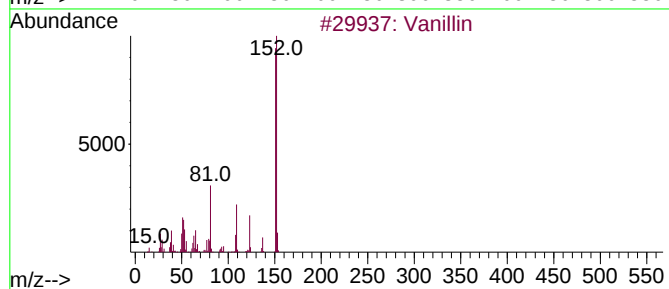
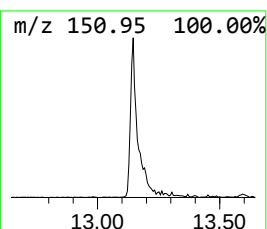
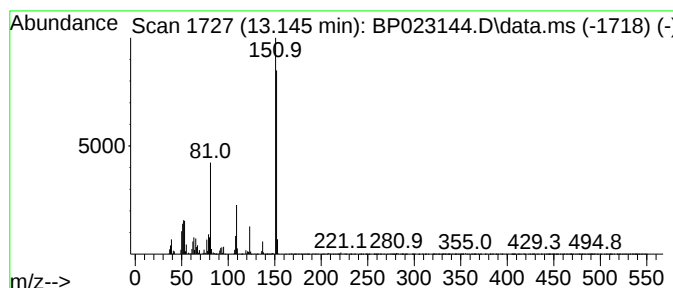
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Vanillin Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.146	2.61 ng/ul	100639	Acenaphthene-d10	14.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Vanillin	152	C8H8O3	000121-33-5	97
2			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
3			Vanillin	152	C8H8O3	000121-33-5	94
4			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	93
5			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	87



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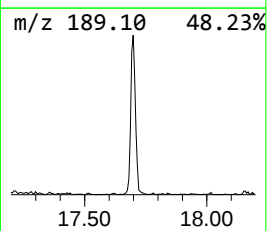
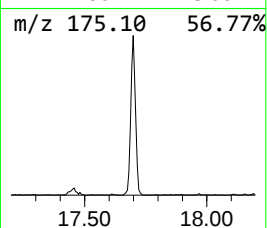
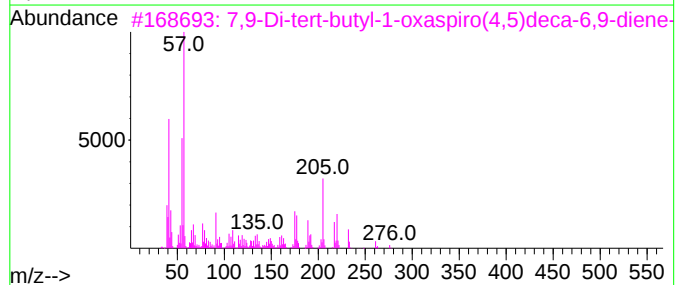
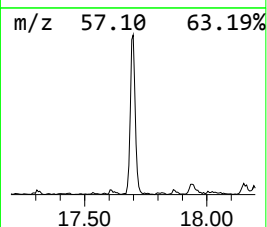
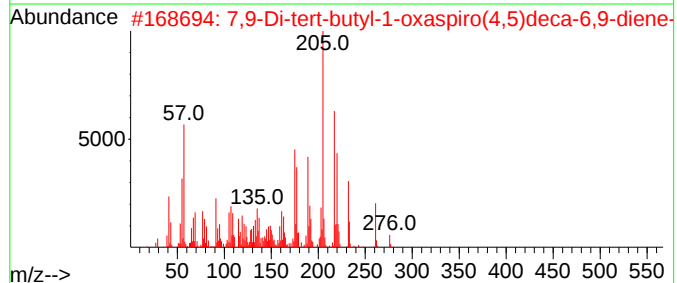
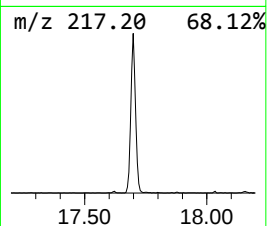
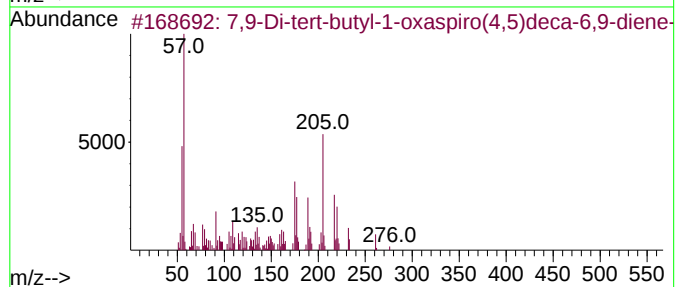
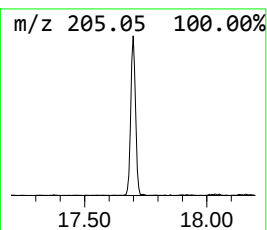
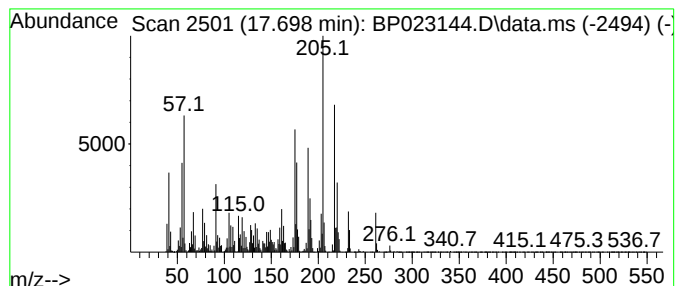
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.698	6.25 ng/ul	334205	Phenanthrene-d10	17.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96		
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	93		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	83		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	38		



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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-	8.652	4.3	ng/ul	70571	1	7.575	324600	20.0
Vanillin	13.146	2.6	ng/ul	100639	3	14.198	772237	20.0
7,9-Di-tert-but...	17.698	6.3	ng/ul	334205	4	17.010	1069850	20.0