

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047057.D
 Acq On : 07 Aug 2024 14:42
 Operator : RC/JU
 Sample : P3378-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B05

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_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	28	rBV	59593	69090	1.06%	0.100%
2	3.622	120	125	129	rBV6	11854	20887	0.32%	0.030%
3	3.705	136	139	145	rVB	25960	33033	0.51%	0.048%
4	3.852	159	164	168	rBV5	9536	15943	0.24%	0.023%
5	4.058	195	199	206	rVB	40651	56933	0.87%	0.083%
6	4.469	265	269	272	rVB6	6566	8388	0.13%	0.012%
7	4.587	286	289	294	rVB6	7379	10046	0.15%	0.015%
8	5.005	357	360	365	rVB2	7940	11132	0.17%	0.016%
9	5.305	406	411	416	rBV7	10184	16726	0.26%	0.024%
10	5.493	438	443	449	rVB2	57423	86778	1.33%	0.126%
11	5.699	473	478	482	rVB7	7637	10329	0.16%	0.015%
12	6.381	593	594	600	rVB6	5190	8715	0.13%	0.013%
13	6.463	600	608	614	rBV	74478	127240	1.95%	0.185%
14	6.557	617	624	626	rVV2	48260	85220	1.30%	0.124%
15	6.599	626	631	644	rVB	506551	802345	12.27%	1.167%
16	6.751	651	657	675	rVB	1015976	1531533	23.42%	2.228%
17	6.934	682	688	698	rVV	1203191	1888231	28.87%	2.747%
18	7.040	700	706	712	rVV9	10558	23937	0.37%	0.035%
19	7.104	714	717	721	rVV5	6765	10927	0.17%	0.016%
20	7.393	758	766	775	rBV	1066393	1611025	24.63%	2.343%
21	7.475	775	780	792	rVB	82201	142979	2.19%	0.208%
22	7.663	805	812	815	rBV7	7610	15699	0.24%	0.023%
23	7.893	847	851	857	rBV9	5556	11898	0.18%	0.017%
24	7.998	863	869	877	rBV4	30955	63409	0.97%	0.092%
25	8.116	881	889	898	rVV	1138430	1854153	28.35%	2.697%
26	8.210	901	905	912	rVB	25803	44019	0.67%	0.064%
27	8.481	943	951	955	rBV	103213	164771	2.52%	0.240%
28	8.540	955	961	968	rVB	1178847	1848888	28.27%	2.689%
29	8.693	982	987	988	rBV3	18167	23498	0.36%	0.034%
30	8.716	988	991	999	rVB6	27234	45154	0.69%	0.066%
31	8.987	1032	1037	1040	rVV5	6649	8220	0.13%	0.012%
32	9.092	1049	1055	1057	rBV5	6360	10552	0.16%	0.015%
33	9.122	1057	1060	1065	rVB6	7200	13277	0.20%	0.019%
34	9.251	1075	1082	1091	rBV	1027704	1629547	24.92%	2.370%
35	9.440	1109	1114	1123	rBV9	21994	57887	0.89%	0.084%
36	9.522	1123	1128	1133	rVV2	25465	43197	0.66%	0.063%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
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37	9.787	1165	1173	1186	rBV	1520434	2501459	38.25%	3.639%
38	9.951	1196	1201	1210	rVB10	16485	36053	0.55%	0.052%
39	10.028	1210	1214	1218	rVV4	9437	13425	0.21%	0.020%
40	10.081	1218	1223	1228	rVV5	46190	87792	1.34%	0.128%
41	10.151	1228	1235	1242	rVV	1333432	2232778	34.14%	3.248%
42	10.222	1242	1247	1252	rVV3	44829	80410	1.23%	0.117%
43	10.304	1252	1261	1274	rVB	108363	210083	3.21%	0.306%
44	10.463	1282	1288	1292	rBV8	7173	12040	0.18%	0.018%
45	10.804	1340	1346	1352	rBV2	16984	29848	0.46%	0.043%
46	10.986	1369	1377	1386	rBV2	63389	117059	1.79%	0.170%
47	11.339	1431	1437	1442	rBV5	10519	19299	0.30%	0.028%
48	11.469	1450	1459	1467	rBV	150492	266199	4.07%	0.387%
49	11.751	1501	1507	1513	rBV2	27363	49924	0.76%	0.073%
50	12.339	1602	1607	1612	rBV6	11724	18480	0.28%	0.027%
51	12.392	1612	1616	1622	rVB5	13579	22397	0.34%	0.033%
52	12.510	1631	1636	1638	rBV4	6170	9964	0.15%	0.014%
53	12.657	1657	1661	1666	rBV2	22013	30942	0.47%	0.045%
54	12.822	1682	1689	1692	rBV8	6133	10227	0.16%	0.015%
55	12.898	1695	1702	1708	rBV	55752	84044	1.29%	0.122%
56	12.969	1708	1714	1727	rVV	324175	512298	7.83%	0.745%
57	13.069	1727	1731	1736	rVB8	5190	8798	0.13%	0.013%
58	13.298	1765	1770	1772	rVB6	6847	10130	0.15%	0.015%
59	13.475	1794	1800	1812	rVB	2472193	3463207	52.95%	5.038%
60	13.739	1837	1845	1853	rBV	2771194	4166112	63.70%	6.060%
61	13.869	1863	1867	1872	rVB7	6711	12800	0.20%	0.019%
62	13.922	1872	1876	1882	rBV6	9478	17788	0.27%	0.026%
63	14.051	1891	1898	1910	rBV	2004654	3073354	46.99%	4.470%
64	14.151	1910	1915	1924	rVB3	43264	67520	1.03%	0.098%
65	14.292	1931	1939	1953	rBV	493544	800980	12.25%	1.165%
66	14.510	1972	1976	1982	rVV7	15967	24060	0.37%	0.035%
67	14.680	2002	2005	2010	rVB4	7115	10954	0.17%	0.016%
68	14.751	2010	2017	2029	rVV	73147	128741	1.97%	0.187%
69	14.886	2035	2040	2048	rBV3	27467	48421	0.74%	0.070%
70	15.051	2062	2068	2078	rBV	3631505	5103600	78.04%	7.424%
71	15.192	2086	2092	2102	rBV	1394385	1828952	27.97%	2.660%
72	15.292	2106	2109	2115	rVV3	23750	37857	0.58%	0.055%
73	15.345	2115	2118	2121	rVB5	7018	9404	0.14%	0.014%
74	15.433	2128	2133	2139	rVB	40775	62315	0.95%	0.091%
75	15.633	2162	2167	2171	rBV8	8787	19004	0.29%	0.028%
76	16.098	2241	2246	2248	rBV4	8342	10553	0.16%	0.015%

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77	16.251	2269	2272	2277	rVB6	8502	11101	0.17%	0.016%
78	16.427	2298	2302	2306	rBV	14342	19152	0.29%	0.028%
79	16.486	2308	2312	2314	rBV4	7887	10252	0.16%	0.015%
80	16.598	2326	2331	2339	rVB7	10473	19389	0.30%	0.028%
81	16.810	2360	2367	2374	rBV	2590829	3538319	54.10%	5.147%
82	16.904	2377	2383	2397	rBV	4059148	5777071	88.34%	8.403%
83	17.127	2415	2421	2424	rBV2	13092	18467	0.28%	0.027%
84	17.192	2429	2432	2436	rBV5	7354	11514	0.18%	0.017%
85	17.504	2480	2485	2495	rBV	903820	1093386	16.72%	1.590%
86	17.621	2501	2505	2509	rVB7	5933	9572	0.15%	0.014%
87	17.674	2510	2514	2517	rVB6	11634	15321	0.23%	0.022%
88	17.745	2521	2526	2532	rBV	93099	150317	2.30%	0.219%
89	17.810	2534	2537	2544	rVB2	24050	39908	0.61%	0.058%
90	17.945	2557	2560	2563	rBV5	11040	15596	0.24%	0.023%
91	17.980	2563	2566	2570	rVB3	24597	28905	0.44%	0.042%
92	18.039	2572	2576	2583	rBV9	11069	19981	0.31%	0.029%
93	18.486	2648	2652	2662	rBV3	47000	87961	1.34%	0.128%
94	18.780	2697	2702	2709	rVB2	59145	85741	1.31%	0.125%
95	18.851	2710	2714	2719	rVV	51116	66638	1.02%	0.097%
96	19.045	2743	2747	2752	rBV2	73747	110879	1.70%	0.161%
97	19.221	2770	2777	2784	rBV	4955055	6539919	100.00%	9.513%
98	21.039	3081	3086	3094	rBV	2640039	3612597	55.24%	5.255%
99	23.568	3508	3516	3531	rVB	2818374	6397759	97.83%	9.306%
100	23.750	3540	3547	3554	rBV	1586430	3413042	52.19%	4.965%

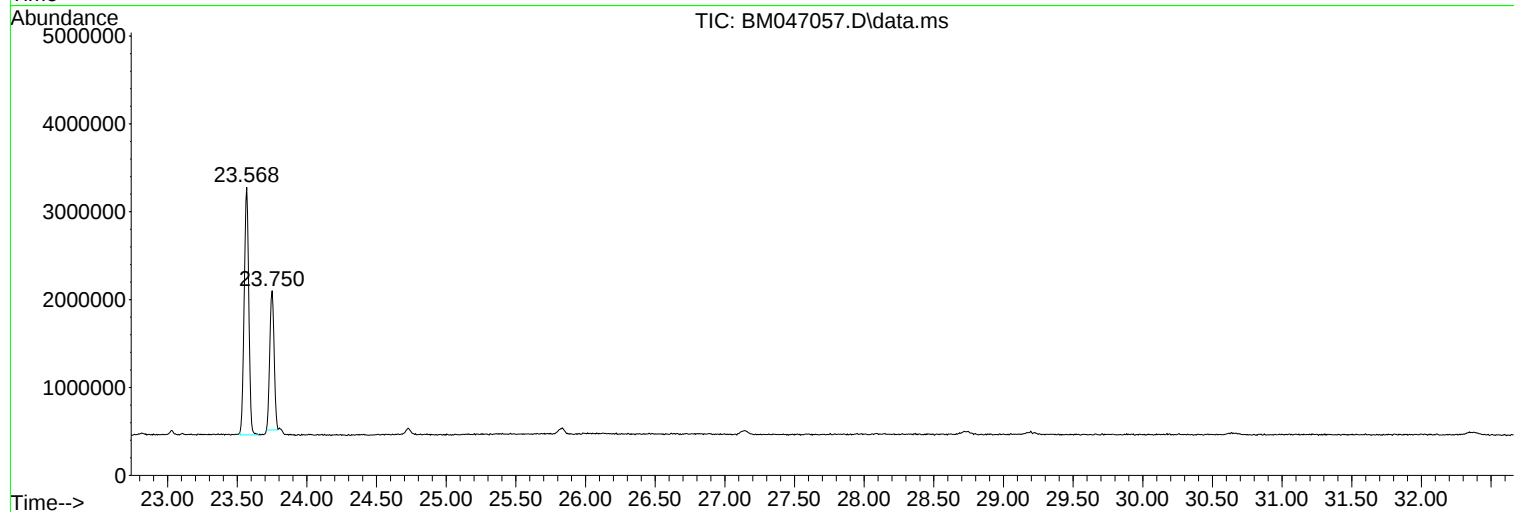
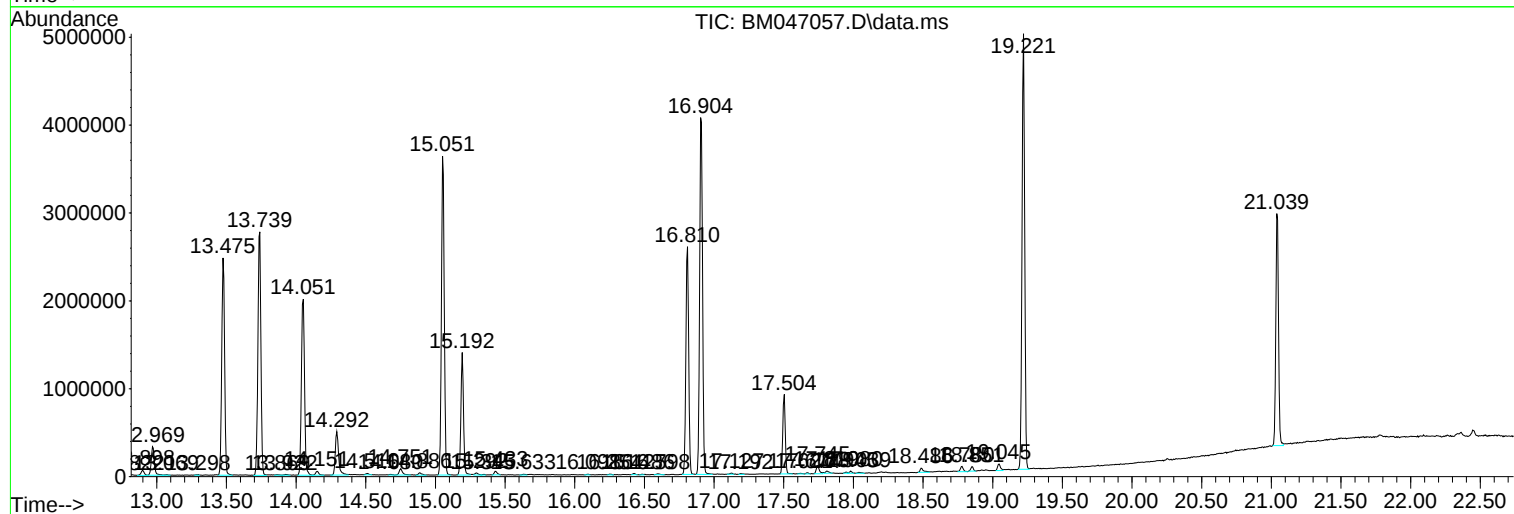
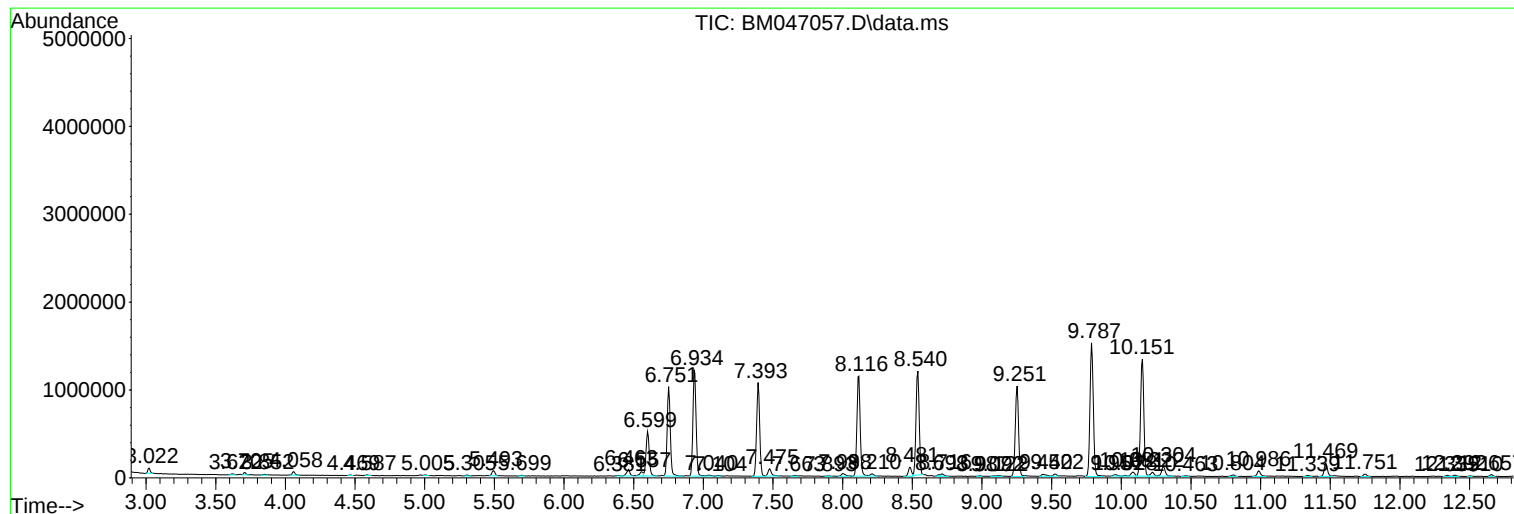
Sum of corrected areas: 68747664

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



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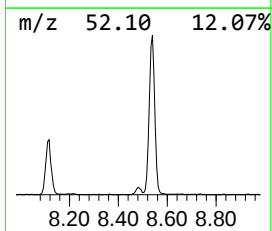
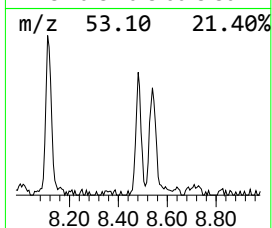
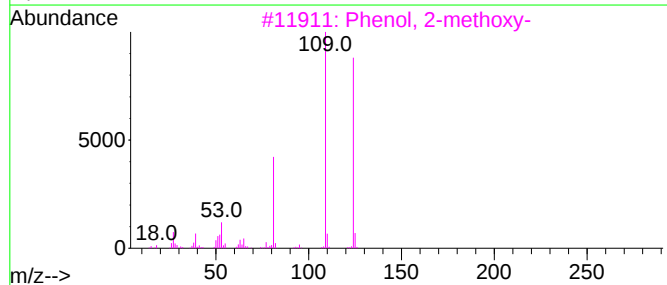
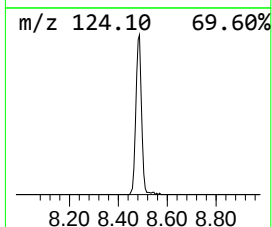
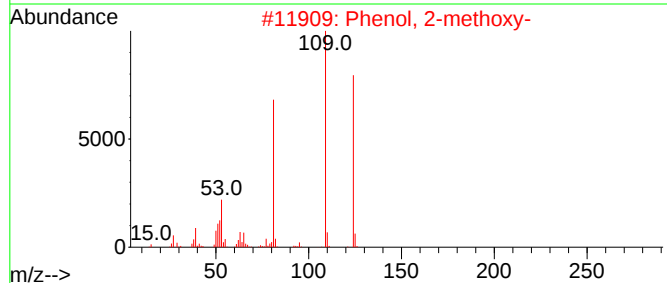
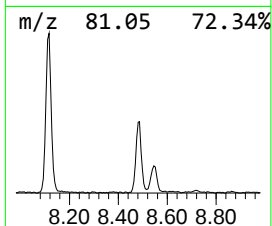
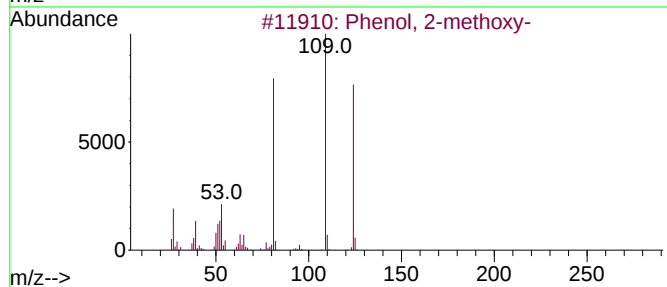
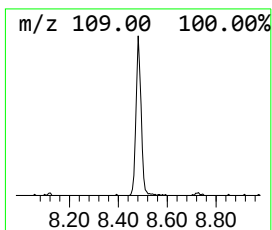
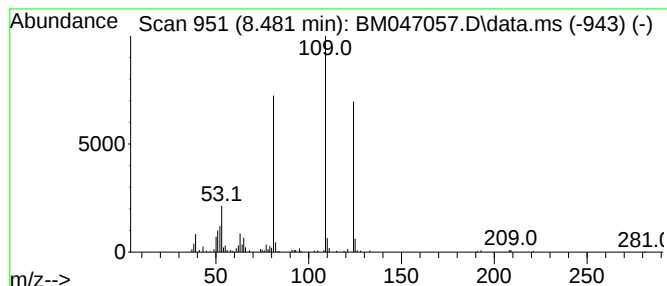
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2-methoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.481	2.05 ng/ul	164771	1,4-Dichlorobenzene-d4	7.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	97	
2	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	96	
3	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	95	
4	Mequinol		124	C7H8O2	000150-76-5	87	
5	2-Acetyl-5-methylfuran		124	C7H8O2	001193-79-9	86	



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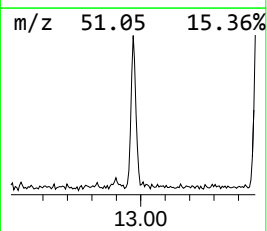
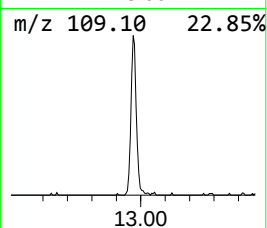
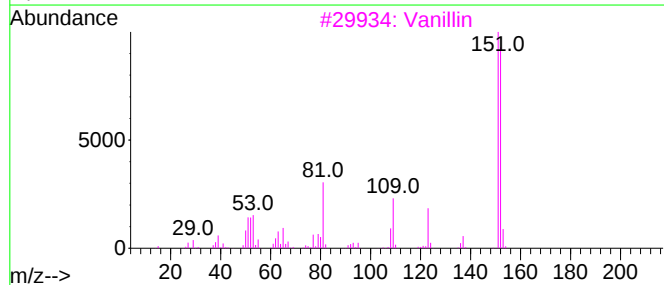
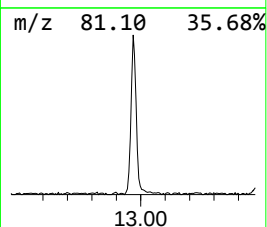
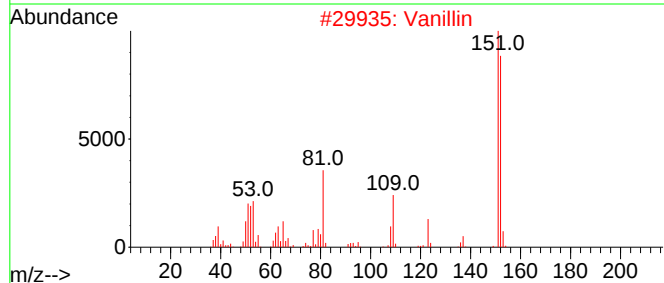
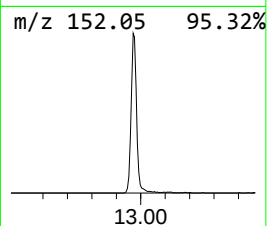
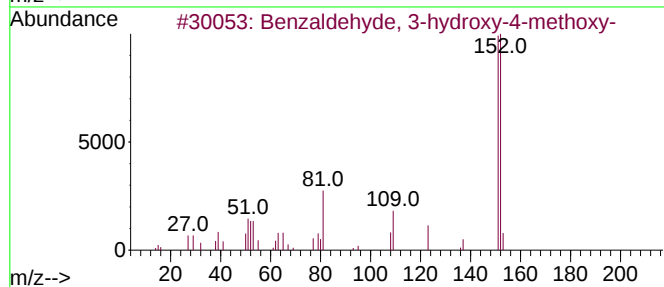
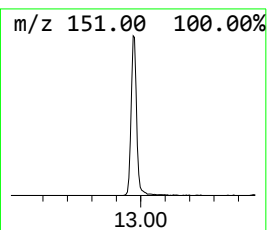
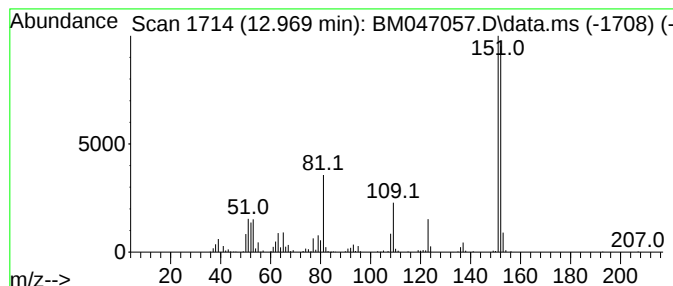
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.969	3.33 ng/ul	512298	Acenaphthene-d10	14.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
2			Vanillin	152	C8H8O3	000121-33-5	95
3			Vanillin	152	C8H8O3	000121-33-5	95
4			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94
5			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94



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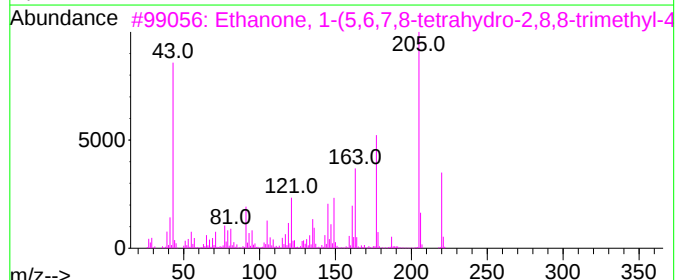
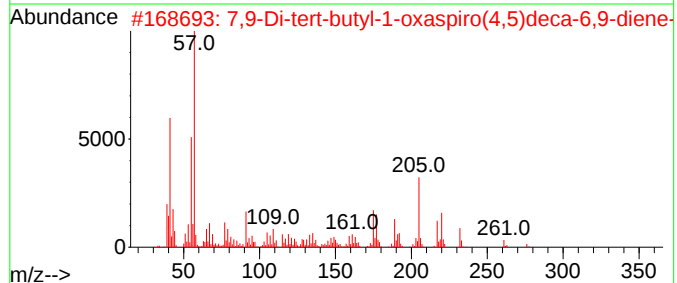
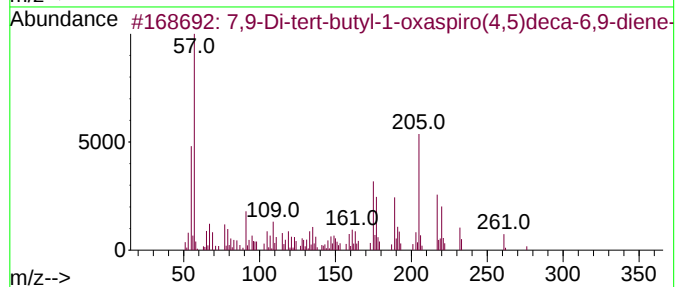
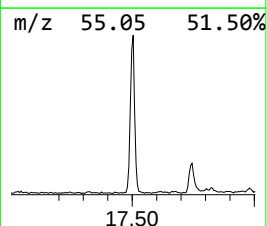
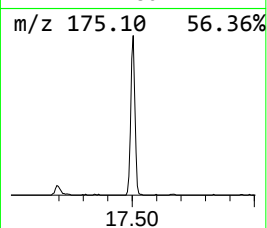
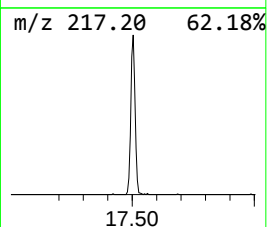
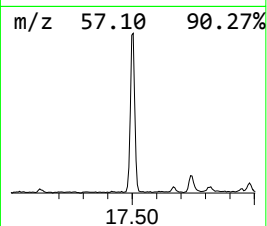
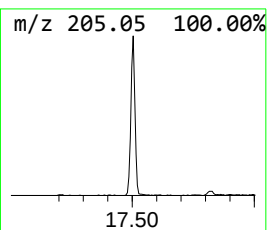
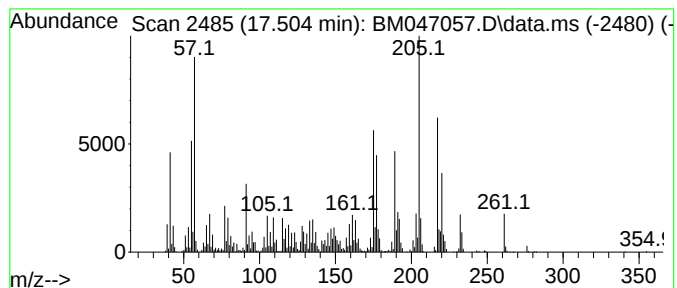
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.504	6.18 ng/ul	1093390	Phenanthrene-d10	16.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	87		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	49		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047057.D
Acq On : 07 Aug 2024 14:42
Operator : RC/JU
Sample : P3378-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B05

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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-	8.481	2.0	ng/ul	164771	1	7.393	1611030	20.0
Benzaldehyde, 3...	12.969	3.3	ng/ul	512298	3	14.051	3073350	20.0
7,9-Di-tert-but...	17.504	6.2	ng/ul	1093390	4	16.810	3538320	20.0