

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063427.D
 Acq On : 15 Nov 2024 15:44
 Operator : RC/JU
 Sample : P4751-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH9H0

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_G\Methods\SFAM-EPA-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063427.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.300	34	36	42	rVB2	28519	38971	0.87%	0.095%
2	3.711	102	106	116	rBV3	115542	193597	4.32%	0.472%
3	4.410	221	225	227	rVB5	7843	8133	0.18%	0.020%
4	4.492	235	239	240	rBV3	8220	9139	0.20%	0.022%
5	4.539	244	247	251	rBV6	6040	10734	0.24%	0.026%
6	4.739	279	281	283	rBV3	6490	6210	0.14%	0.015%
7	4.951	313	317	320	rBV6	7831	13215	0.29%	0.032%
8	5.379	385	390	395	rVB	12997	23522	0.52%	0.057%
9	5.885	472	476	479	rBV5	10575	15545	0.35%	0.038%
10	5.920	479	482	489	rVB5	12713	21133	0.47%	0.052%
11	6.038	501	502	508	rVB3	5367	6676	0.15%	0.016%
12	6.431	565	569	572	rBV4	11162	16392	0.37%	0.040%
13	6.478	574	577	582	rVB4	11251	16290	0.36%	0.040%
14	6.925	648	653	658	rBV6	12951	25933	0.58%	0.063%
15	7.013	658	668	675	rVV	158045	302999	6.76%	0.739%
16	7.166	687	694	702	rVB	329718	550559	12.28%	1.342%
17	7.371	722	729	739	rVB	410254	705687	15.74%	1.720%
18	7.618	765	771	777	rBV6	8267	19489	0.43%	0.048%
19	7.830	798	807	814	rBV	287298	492550	10.98%	1.201%
20	7.894	814	818	825	rVV2	38353	64403	1.44%	0.157%
21	7.971	829	831	835	rBV3	4805	6443	0.14%	0.016%
22	8.082	848	850	852	rBV3	5879	6818	0.15%	0.017%
23	8.540	922	928	937	rBV	452088	796390	17.76%	1.941%
24	8.652	943	947	952	rVB5	18121	31272	0.70%	0.076%
25	8.987	997	1004	1011	rBV	468276	777657	17.34%	1.896%
26	9.152	1027	1032	1041	rVB2	50499	86472	1.93%	0.211%
27	9.545	1093	1099	1100	rBV3	4676	7513	0.17%	0.018%
28	9.704	1117	1126	1136	rBV	428433	765793	17.08%	1.867%
29	10.098	1189	1193	1195	rBV4	6572	9298	0.21%	0.023%
30	10.250	1212	1219	1227	rBV	638440	1124117	25.07%	2.740%
31	10.403	1241	1245	1249	rBV6	13041	22099	0.49%	0.054%
32	10.620	1273	1282	1289	rBV	410631	765586	17.07%	1.866%
33	10.673	1289	1291	1295	rVB4	8796	12639	0.28%	0.031%
34	10.756	1299	1305	1313	rBV	511699	935687	20.87%	2.281%
35	11.273	1387	1393	1398	rVB4	24750	44242	0.99%	0.108%
36	11.367	1403	1409	1410	rBV4	6978	10026	0.22%	0.024%

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Integrator: RTE

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37	11.449	1419	1423	1424	rBV3	7527	7664	0.17%	0.019%
38	11.602	1447	1449	1453	rBV4	6581	10281	0.23%	0.025%
39	11.878	1492	1496	1498	rBV5	6759	11733	0.26%	0.029%
40	12.201	1548	1551	1552	rBV2	10837	9354	0.21%	0.023%
41	12.454	1589	1594	1597	rVB3	8363	10503	0.23%	0.026%
42	12.518	1603	1605	1610	rVB4	6795	7655	0.17%	0.019%
43	12.606	1617	1620	1625	rVB3	4050	7172	0.16%	0.017%
44	12.665	1625	1630	1633	rBV3	9859	16447	0.37%	0.040%
45	12.818	1651	1656	1666	rBV2	49534	89681	2.00%	0.219%
46	13.070	1693	1699	1705	rVB	99264	152174	3.39%	0.371%
47	13.247	1727	1729	1734	rVB4	3934	6324	0.14%	0.015%
48	13.311	1734	1740	1746	rBV	76263	127618	2.85%	0.311%
49	13.364	1746	1749	1753	rBV4	6597	12410	0.28%	0.030%
50	13.787	1816	1821	1827	rVB3	34377	51814	1.16%	0.126%
51	13.875	1830	1836	1843	rBV	1290656	1845986	41.17%	4.500%
52	14.052	1864	1866	1871	rVB5	7902	9467	0.21%	0.023%
53	14.163	1877	1885	1892	rBV	1403893	2149997	47.95%	5.241%
54	14.228	1894	1896	1902	rVB6	10119	12701	0.28%	0.031%
55	14.434	1926	1931	1932	rBV2	11700	18725	0.42%	0.046%
56	14.469	1932	1937	1944	rVB2	813455	1273151	28.39%	3.103%
57	14.616	1961	1962	1966	rBV3	5570	6303	0.14%	0.015%
58	14.692	1969	1975	1979	rVV	136024	236827	5.28%	0.577%
59	14.745	1979	1984	1991	rVB	488639	736116	16.42%	1.794%
60	15.068	2037	2039	2043	rVB3	9757	9452	0.21%	0.023%
61	15.145	2049	2052	2057	rBV	27520	35371	0.79%	0.086%
62	15.215	2061	2064	2068	rVB2	20274	26639	0.59%	0.065%
63	15.280	2068	2075	2082	rVB3	56572	133903	2.99%	0.326%
64	15.344	2082	2086	2090	rVB4	28033	34604	0.77%	0.084%
65	15.421	2092	2099	2101	rBV2	73331	99351	2.22%	0.242%
66	15.468	2101	2107	2113	rVB	1950506	2833896	63.20%	6.908%
67	15.591	2120	2128	2138	rBV	673965	1060098	23.64%	2.584%
68	15.709	2146	2148	2154	rVB7	15212	16836	0.38%	0.041%
69	15.838	2164	2170	2180	rVB	2236458	2876190	64.14%	7.011%
70	15.991	2192	2196	2200	rVB3	17769	24317	0.54%	0.059%
71	16.079	2208	2211	2215	rBV6	17445	20646	0.46%	0.050%
72	16.267	2238	2243	2252	rBV3	52960	96272	2.15%	0.235%
73	16.472	2273	2278	2284	rBV2	37648	61088	1.36%	0.149%
74	16.543	2287	2290	2292	rBV4	7200	7431	0.17%	0.018%
75	16.590	2292	2298	2301	rBV3	23891	38714	0.86%	0.094%
76	16.743	2322	2324	2326	rVB3	7730	6153	0.14%	0.015%

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77	16.819	2334	2337	2341	rVB3	14832	18961	0.42%	0.046%
78	17.224	2395	2406	2413	rBV	1130152	1696677	37.84%	4.136%
79	17.324	2416	2423	2435	rVB2	2332072	3590351	80.07%	8.752%
80	17.506	2451	2454	2458	rVB	13434	20107	0.45%	0.049%
81	17.894	2514	2520	2525	rBV2	196972	265926	5.93%	0.648%
82	18.070	2543	2550	2551	rBV7	18807	31895	0.71%	0.078%
83	18.129	2559	2560	2563	rVB2	9541	6270	0.14%	0.015%
84	18.188	2567	2570	2574	rBV3	26231	37735	0.84%	0.092%
85	18.376	2598	2602	2605	rBV5	23449	29212	0.65%	0.071%
86	18.417	2605	2609	2615	rVB4	66205	89130	1.99%	0.217%
87	18.640	2639	2647	2651	rBV4	80912	121997	2.72%	0.297%
88	18.981	2701	2705	2711	rVB	47457	69709	1.55%	0.170%
89	19.181	2735	2739	2743	rBV4	41881	62792	1.40%	0.153%
90	19.257	2748	2752	2756	rVB	32404	42084	0.94%	0.103%
91	19.381	2771	2773	2776	rBV4	6340	8045	0.18%	0.020%
92	19.622	2808	2814	2820	rBV	3199626	4484085	100.00%	10.930%
93	21.478	3124	3130	3137	rBV2	1210369	1891297	42.18%	4.610%
94	24.310	3602	3612	3623	rVB	1707290	4403585	98.20%	10.734%
95	24.510	3637	3646	3657	rVB	737620	2020993	45.07%	4.926%

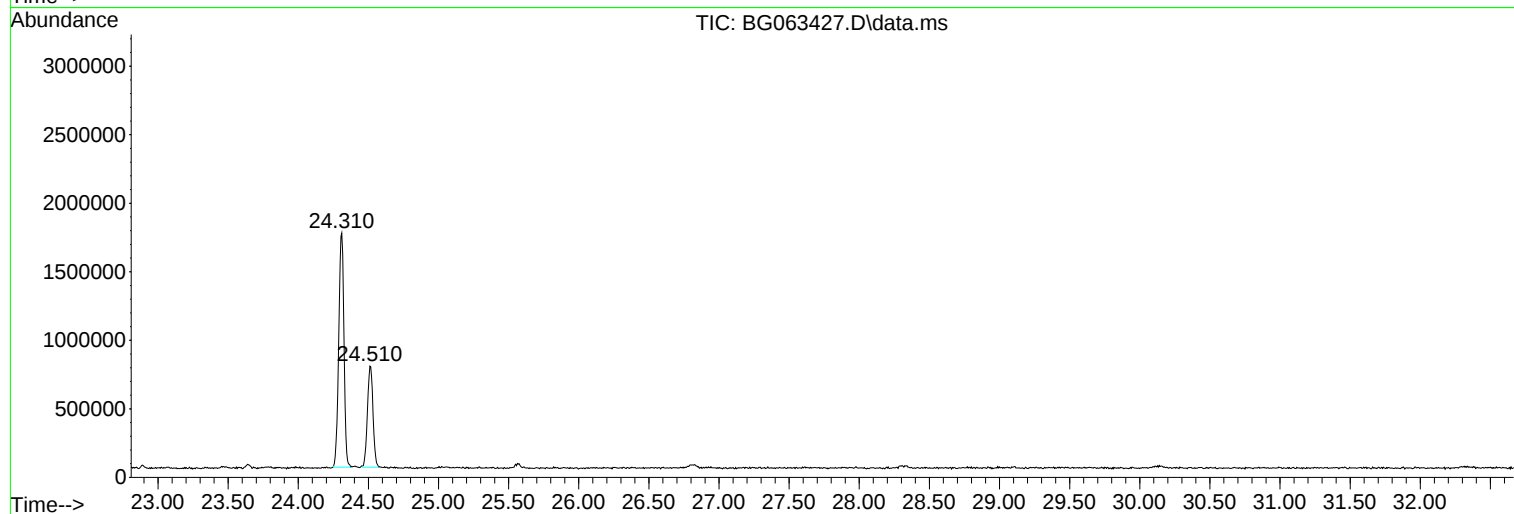
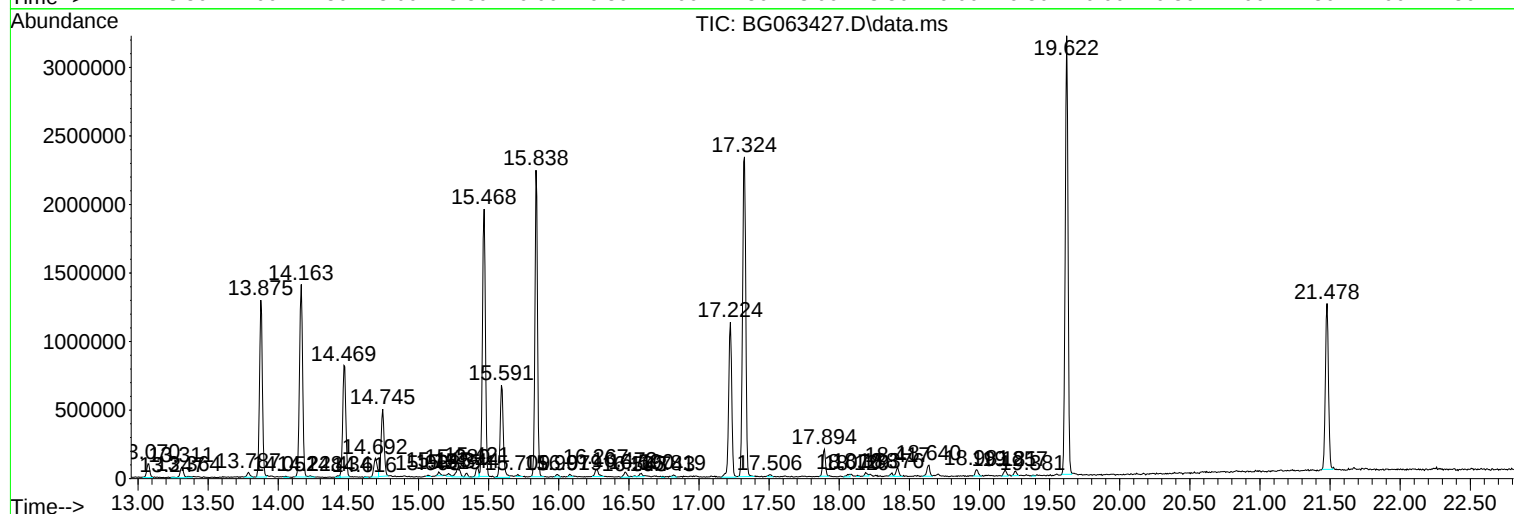
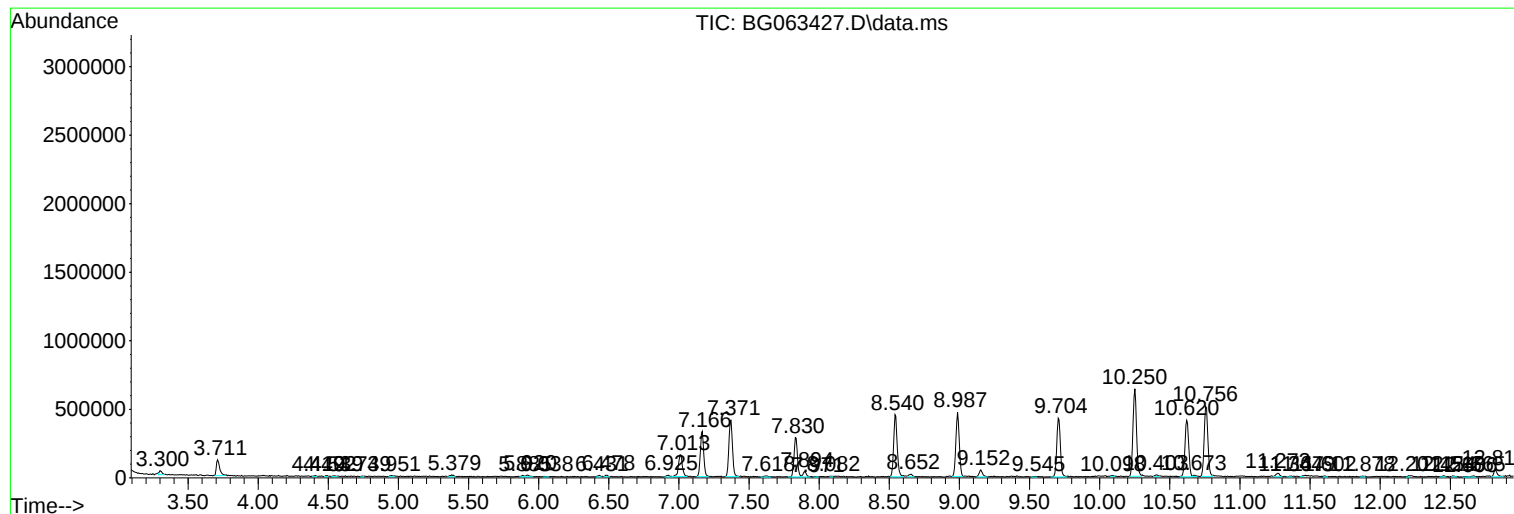
Sum of corrected areas: 41025144

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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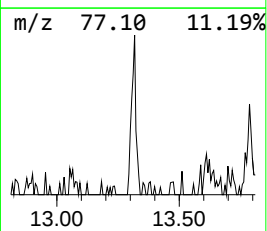
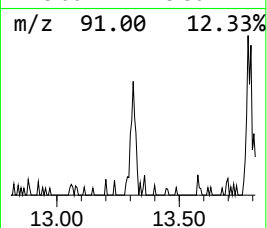
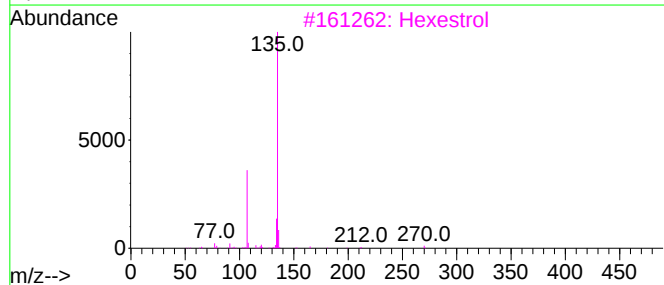
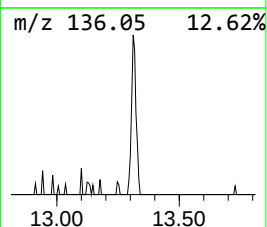
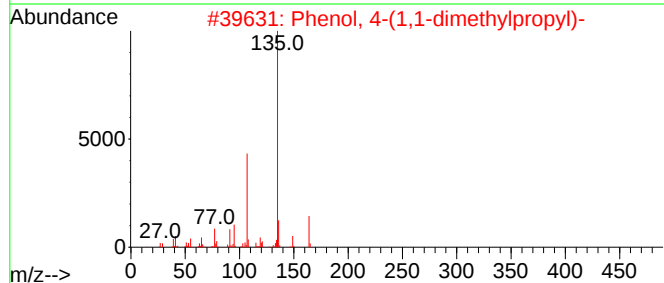
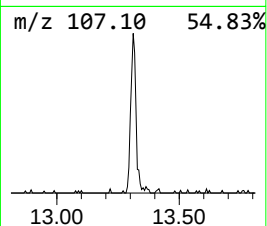
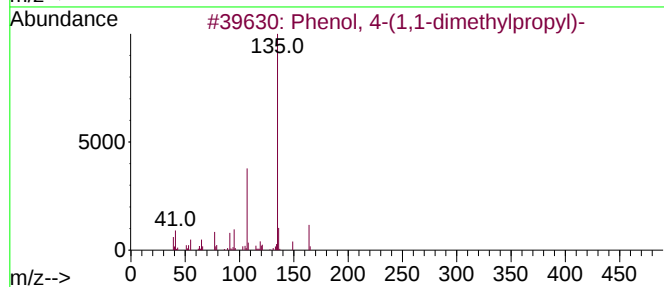
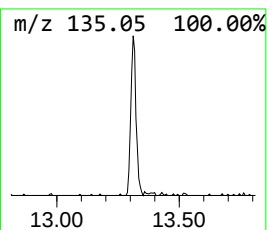
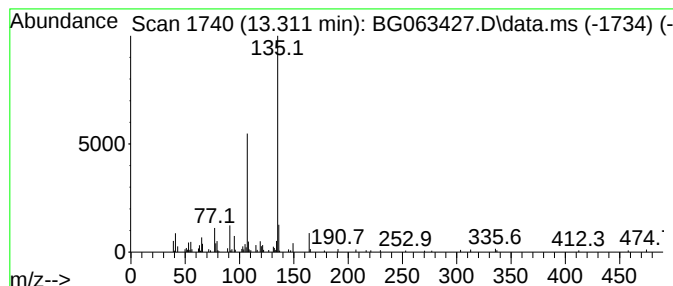
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 4-(1,1-dimethylprop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.311	2.00 ng/ul	127618	Acenaphthene-d10	14.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	90
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	90
3			Hexestrol	270	C18H22O2	000084-16-2	72
4			Propane, 1,3-bis(ethylthio)-	164	C7H16S2	033672-52-5	72
5			4,4'-(1,2-diethylethylene)diphenol	270	C18H22O2	005635-50-7	72



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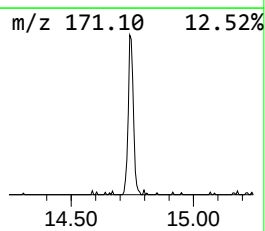
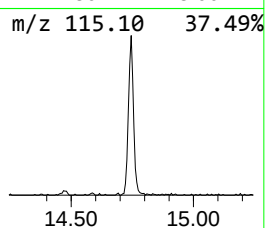
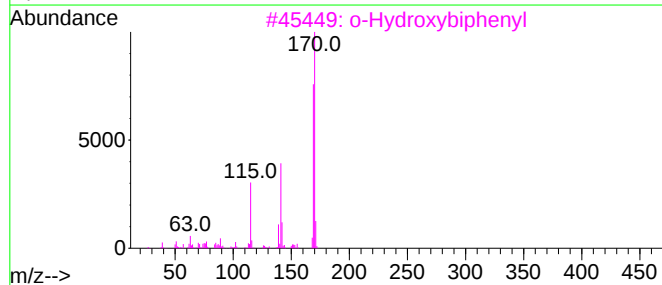
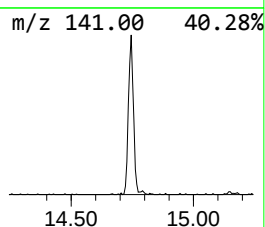
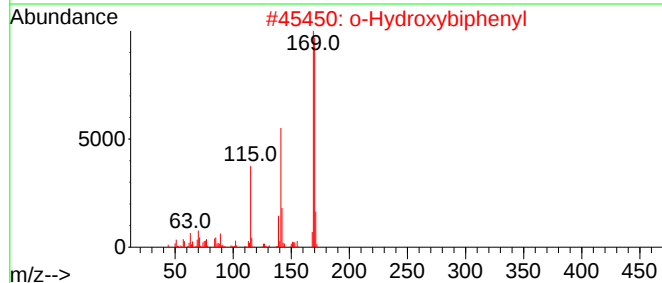
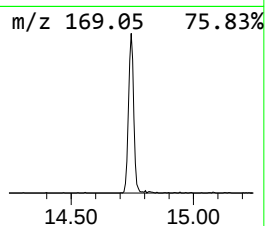
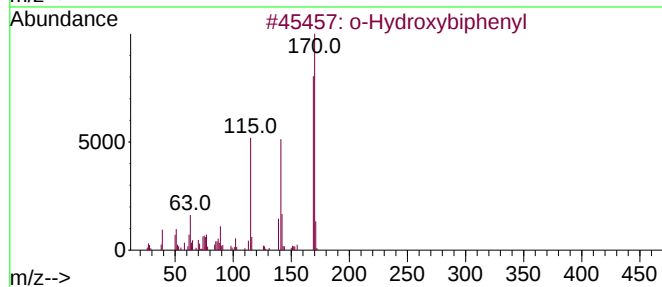
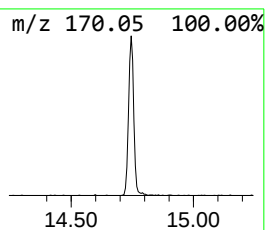
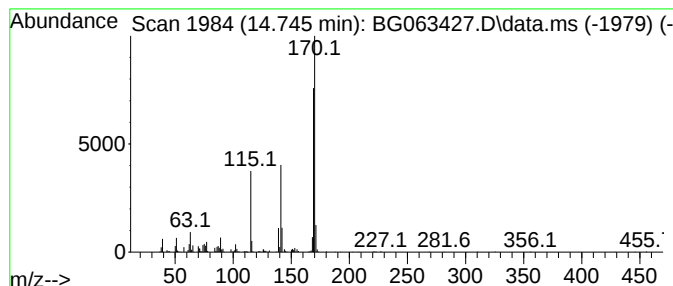
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 o-Hydroxybiphenyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.745	11.56 ng/ul	736116	Acenaphthene-d10	14.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	97
2			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	94
3			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	94
4			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	91
5			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	91



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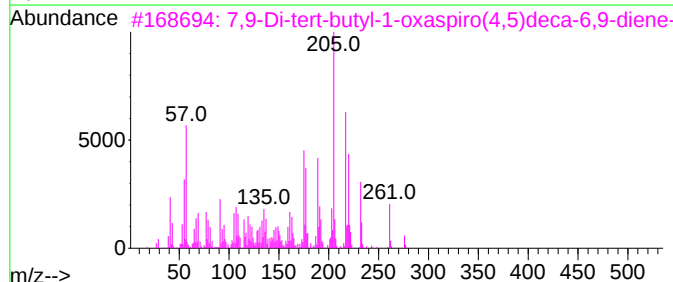
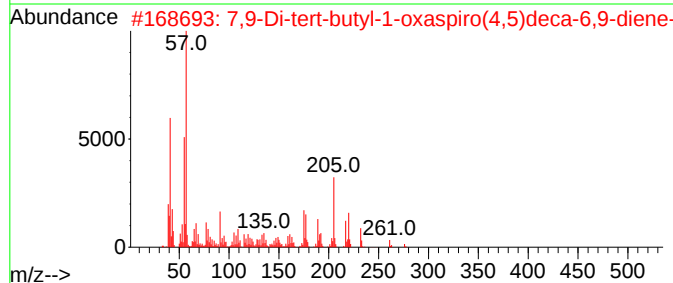
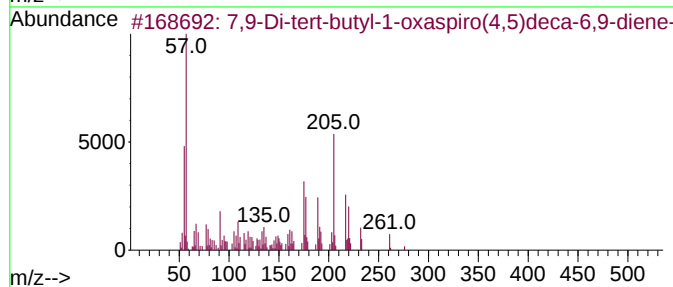
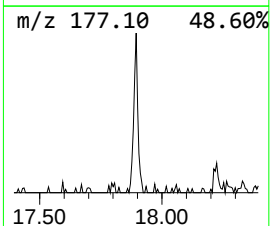
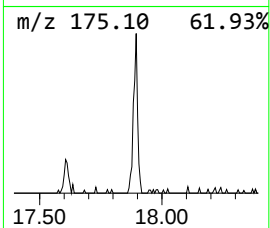
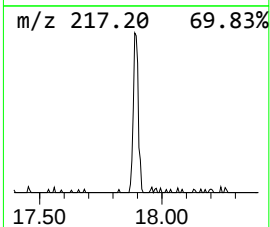
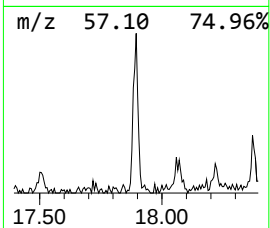
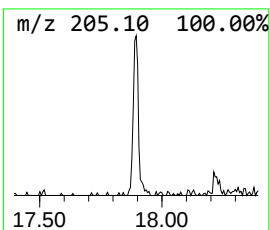
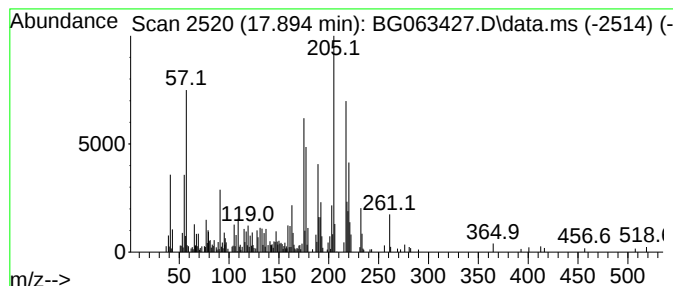
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.894	3.13 ng/ul	265926	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	81		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	45		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063427.D
Acq On : 15 Nov 2024 15:44
Operator : RC/JU
Sample : P4751-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH9H0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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, 4-(1,1-...	13.311	2.0	ng/ul	127618	3	14.469	1273150	20.0
o-Hydroxybiphenyl	14.745	11.6	ng/ul	736116	3	14.469	1273150	20.0
7,9-Di-tert-but...	17.894	3.1	ng/ul	265926	4	17.224	1696680	20.0