

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
 Data File : BG047313.D
 Acq On : 12 Nov 2020 19:19
 Operator : CG/JU
 Sample : L4726-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGE4

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_G\METHODS\SOM-EPA-BG102220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.398	8	10	19	rVB4	11151	16813	1.00%	0.100%
2	4.162	138	140	145	rVB5	4498	5197	0.31%	0.031%
3	5.096	294	299	304	rVB4	2692	4759	0.28%	0.028%
4	6.012	450	455	457	rBV3	3946	5051	0.30%	0.030%
5	7.170	646	652	663	rBV	55274	99274	5.92%	0.592%
6	7.329	672	679	687	rBV	166970	273252	16.30%	1.629%
7	7.540	708	715	722	rBV	195579	337572	20.14%	2.013%
8	7.587	722	723	731	rVB6	5352	8538	0.51%	0.051%
9	7.728	740	747	752	rVB3	9010	14247	0.85%	0.085%
10	8.010	787	795	801	rBV	166278	285373	17.02%	1.702%
11	8.515	876	881	890	rBV3	20027	38855	2.32%	0.232%
12	8.715	908	915	924	rVV2	162166	271782	16.21%	1.621%
13	8.850	931	938	946	rVB	57220	99230	5.92%	0.592%
14	8.944	949	954	957	rBV5	3677	4866	0.29%	0.029%
15	9.109	978	982	986	rBV3	5661	9057	0.54%	0.054%
16	9.168	986	992	1000	rVV	230948	410482	24.49%	2.448%
17	9.367	1023	1026	1030	rVB3	3242	4255	0.25%	0.025%
18	9.438	1033	1038	1042	rBV4	5825	8733	0.52%	0.052%
19	9.485	1042	1046	1052	rVB5	6759	11187	0.67%	0.067%
20	9.896	1109	1116	1125	rBV2	223999	392604	23.42%	2.341%
21	10.020	1133	1137	1140	rBV4	5104	7451	0.44%	0.044%
22	10.084	1144	1148	1155	rVB5	5809	10969	0.65%	0.065%
23	10.213	1164	1170	1176	rBV7	4464	9034	0.54%	0.054%
24	10.443	1202	1209	1218	rBV	284992	537469	32.06%	3.205%
25	10.507	1218	1220	1224	rVB4	4385	5529	0.33%	0.033%
26	10.554	1224	1228	1230	rBV4	4260	4182	0.25%	0.025%
27	10.689	1246	1251	1253	rBV2	3846	4374	0.26%	0.026%
28	10.736	1253	1259	1265	rVB4	5241	9451	0.56%	0.056%
29	10.819	1265	1273	1278	rBV	224595	391071	23.33%	2.332%
30	10.866	1278	1281	1289	rVB	60950	103464	6.17%	0.617%
31	10.954	1289	1296	1300	rBV2	23289	51070	3.05%	0.305%
32	11.165	1328	1332	1340	rBV5	15190	34562	2.06%	0.206%
33	11.436	1376	1378	1383	rVB3	3951	4721	0.28%	0.028%
34	11.682	1418	1420	1426	rVB4	3712	4330	0.26%	0.026%

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35	11.835	1445	1446	1450	rVV2	4832	6180	0.37%	0.037%
36	11.888	1451	1455	1460	rVV4	11881	22427	1.34%	0.134%
37	11.935	1461	1463	1471	rVB3	6370	10491	0.63%	0.063%
38	12.070	1483	1486	1490	rVB4	3277	5227	0.31%	0.031%
39	12.158	1497	1501	1503	rBV3	4800	5636	0.34%	0.034%
40	12.405	1534	1543	1549	rBV6	12361	27086	1.62%	0.162%
41	12.475	1549	1555	1559	rBV	28413	43294	2.58%	0.258%
42	12.564	1568	1570	1575	rBV3	3307	5942	0.35%	0.035%
43	12.687	1583	1591	1597	rBV4	37190	70110	4.18%	0.418%
44	12.793	1605	1609	1614	rVB3	20379	28361	1.69%	0.169%
45	12.852	1614	1619	1623	rBV5	9035	14548	0.87%	0.087%
46	12.981	1637	1641	1649	rBV6	6867	13399	0.80%	0.080%
47	13.057	1649	1654	1657	rVV2	8736	12843	0.77%	0.077%
48	13.122	1659	1665	1669	rVV7	11449	26545	1.58%	0.158%
49	13.163	1669	1672	1680	rVB7	16491	34406	2.05%	0.205%
50	13.310	1694	1697	1701	rBV4	6739	11386	0.68%	0.068%
51	13.374	1703	1708	1714	rVV8	11970	27247	1.63%	0.162%
52	13.480	1722	1726	1731	rVB2	22115	33831	2.02%	0.202%
53	13.604	1742	1747	1749	rBV5	6710	9224	0.55%	0.055%
54	13.809	1773	1782	1791	rBV8	21080	47985	2.86%	0.286%
55	13.962	1806	1808	1814	rVB6	6307	8660	0.52%	0.052%
56	14.044	1814	1822	1826	rBV	628749	882247	52.63%	5.260%
57	14.091	1826	1830	1835	rVB	72959	101108	6.03%	0.603%
58	14.285	1858	1863	1866	rBV6	6557	7570	0.45%	0.045%
59	14.338	1866	1872	1882	rVV	642783	1010276	60.26%	6.024%
60	14.644	1918	1924	1930	rBV	383211	574348	34.26%	3.425%
61	14.708	1930	1935	1941	rVB2	78038	124631	7.43%	0.743%
62	14.773	1941	1946	1951	rBV	38751	59190	3.53%	0.353%
63	14.849	1954	1959	1966	rBV2	43553	84144	5.02%	0.502%
64	14.914	1966	1970	1976	rVB2	22145	32529	1.94%	0.194%
65	15.043	1987	1992	1999	rVB	59395	93528	5.58%	0.558%
66	15.190	2011	2017	2023	rBV3	67457	116942	6.98%	0.697%
67	15.266	2027	2030	2035	rVB4	22386	35497	2.12%	0.212%
68	15.401	2050	2053	2058	rBV5	3189	5051	0.30%	0.030%
69	15.466	2060	2064	2071	rBV9	7612	16052	0.96%	0.096%
70	15.519	2071	2073	2077	rBV5	3414	4049	0.24%	0.024%
71	15.566	2077	2081	2086	rBV4	35231	55614	3.32%	0.332%

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72	15.636	2086	2093	2099	rBV	848105	1261749	75.26%	7.523%
73	15.695	2099	2103	2107	rVB2	36271	55349	3.30%	0.330%
74	15.754	2107	2113	2121	rBV	327117	554154	33.06%	3.304%
75	15.907	2137	2139	2144	rVB6	13990	18562	1.11%	0.111%
76	16.042	2157	2162	2166	rBV8	10498	22742	1.36%	0.136%
77	16.130	2169	2177	2184	rVB7	32920	75410	4.50%	0.450%
78	16.365	2214	2217	2221	rVB3	31078	41688	2.49%	0.249%
79	16.571	2249	2252	2258	rVB5	10414	18521	1.10%	0.110%
80	16.641	2260	2264	2275	rVB	54070	91910	5.48%	0.548%
81	16.800	2289	2291	2296	rVB5	10150	13216	0.79%	0.079%
82	16.864	2298	2302	2305	rBV5	8014	14049	0.84%	0.084%
83	17.011	2323	2327	2328	rBV3	13363	15406	0.92%	0.092%
84	17.041	2328	2332	2339	rVB	66986	111393	6.64%	0.664%
85	17.340	2379	2383	2386	rBV2	19018	26258	1.57%	0.157%
86	17.387	2386	2391	2397	rBV	454660	688946	41.10%	4.108%
87	17.487	2403	2408	2417	rVB	950553	1455038	86.79%	8.676%
88	17.758	2450	2454	2456	rBV2	34931	45309	2.70%	0.270%
89	17.793	2456	2460	2467	rVB	91587	139898	8.34%	0.834%
90	17.869	2469	2473	2475	rVB5	12155	15857	0.95%	0.095%
91	17.951	2482	2487	2492	rBV2	28861	48557	2.90%	0.290%
92	18.022	2496	2499	2502	rBV4	8897	13525	0.81%	0.081%
93	18.145	2516	2520	2523	rBV4	17268	26236	1.56%	0.156%
94	18.275	2538	2542	2546	rBV2	56464	73192	4.37%	0.436%
95	18.539	2585	2587	2589	rBV3	11763	15416	0.92%	0.092%
96	19.773	2792	2797	2804	rBV	1195227	1676446	100.00%	9.996%
97	21.289	3052	3055	3062	rVB2	104104	159314	9.50%	0.950%
98	21.653	3112	3117	3123	rVB	440204	674805	40.25%	4.024%
99	24.638	3617	3625	3637	rVB	578785	1512260	90.21%	9.017%
100	24.849	3656	3661	3672	rVB2	290439	759600	45.31%	4.529%

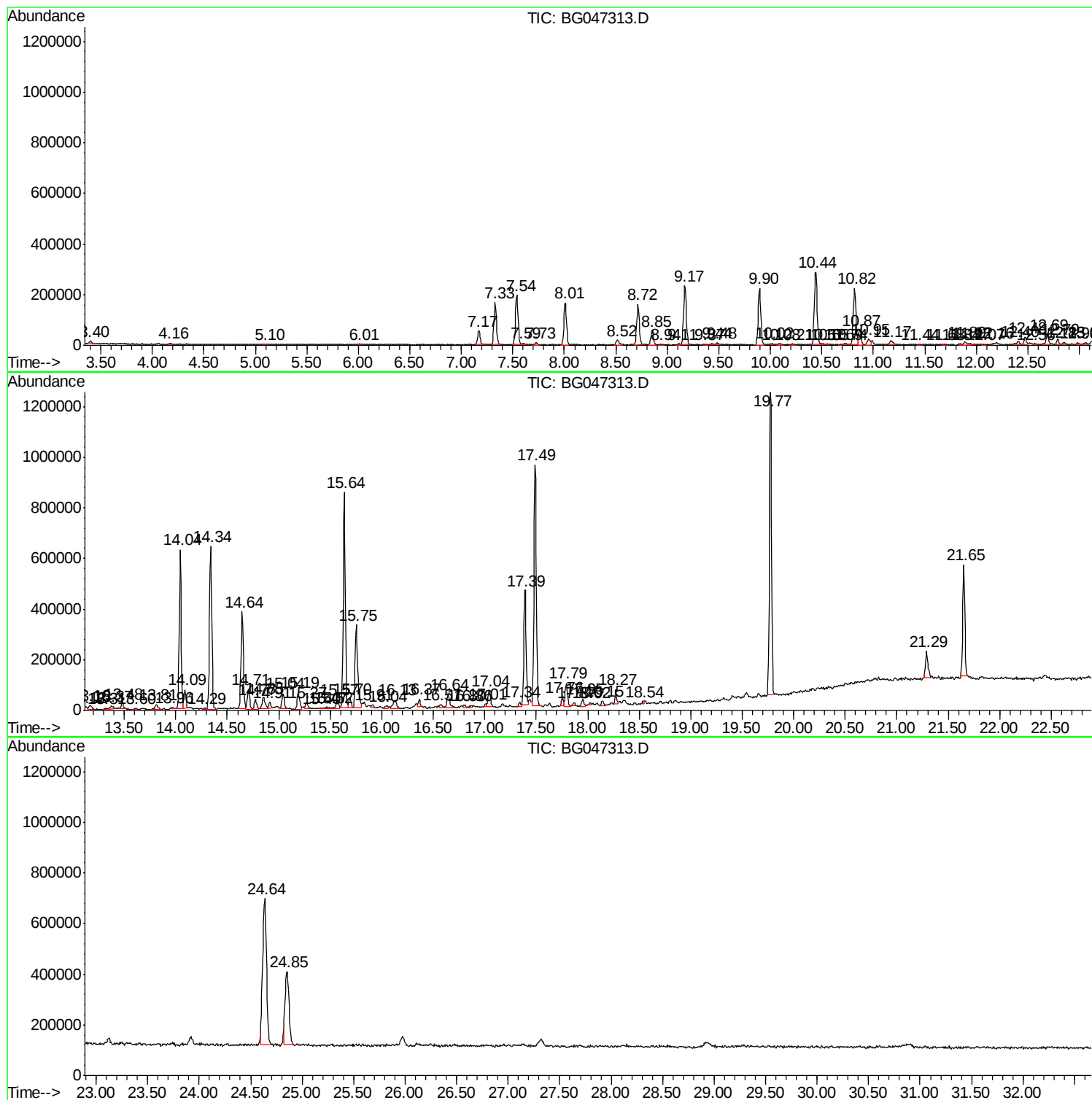
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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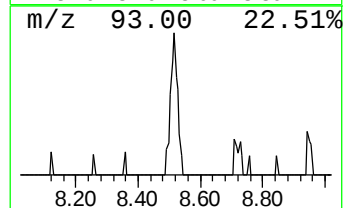
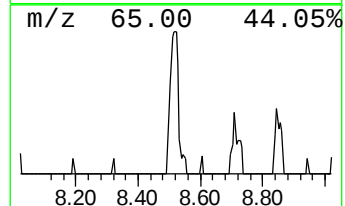
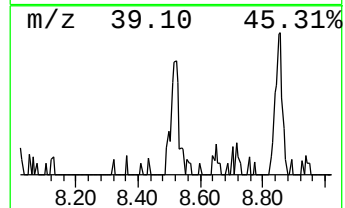
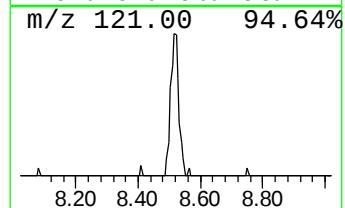
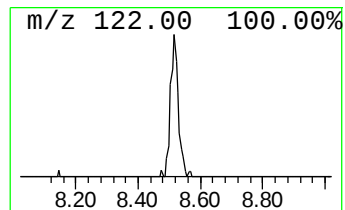
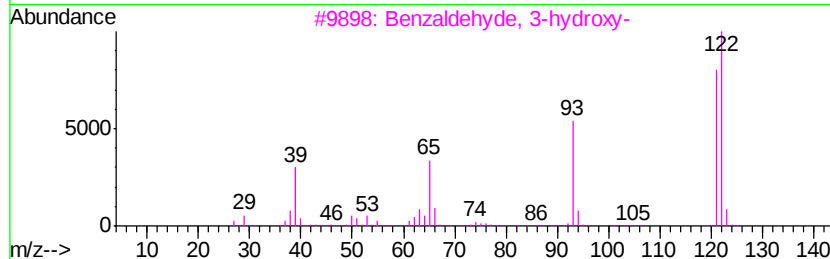
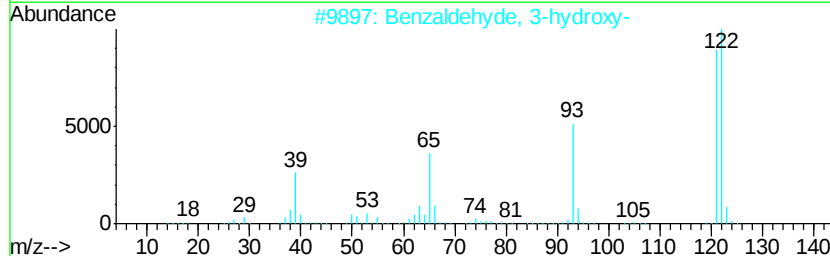
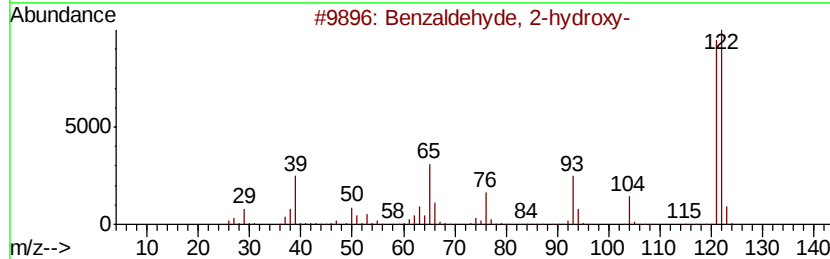
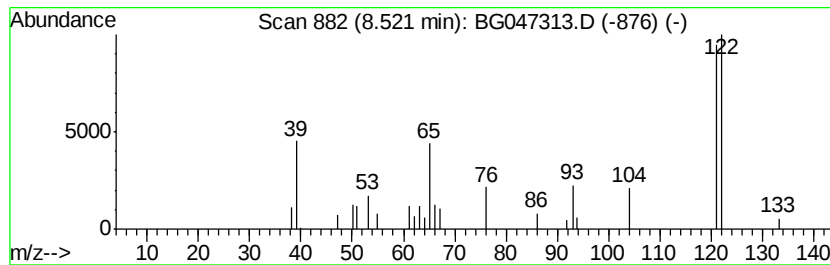
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzaldehyde, 2-hydroxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.52	2.72 ng/ul	38855	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyd, 2-hydroxy-	122	C7H6O2	000090-02-8	90
2		Benzaldehyd, 3-hydroxy-	122	C7H6O2	000100-83-4	81
3		Benzaldehyd, 3-hydroxy-	122	C7H6O2	000100-83-4	81
4		Benzaldehyd, 4-hydroxy-	122	C7H6O2	000123-08-0	74
5		Benzaldehyd, 4-hydroxy-	122	C7H6O2	000123-08-0	72



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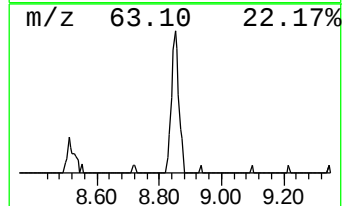
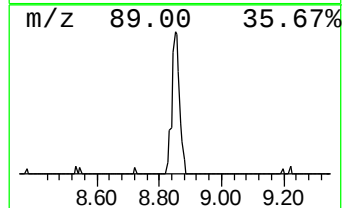
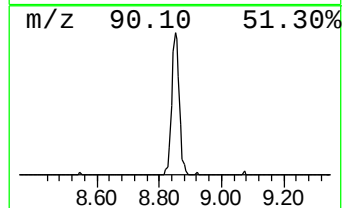
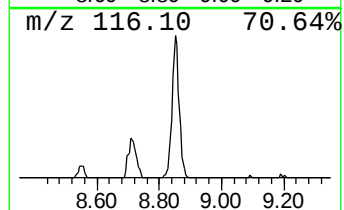
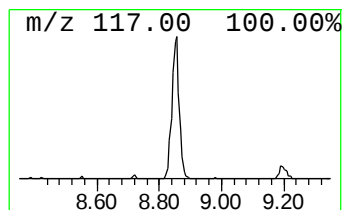
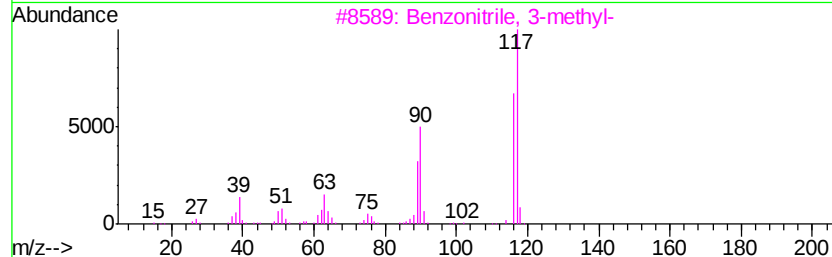
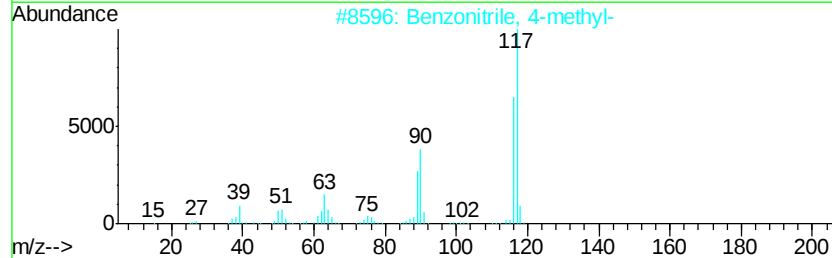
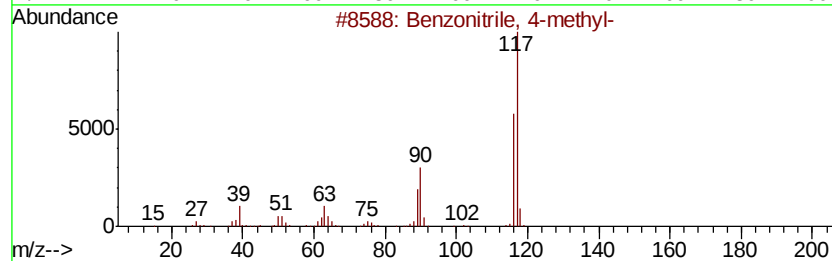
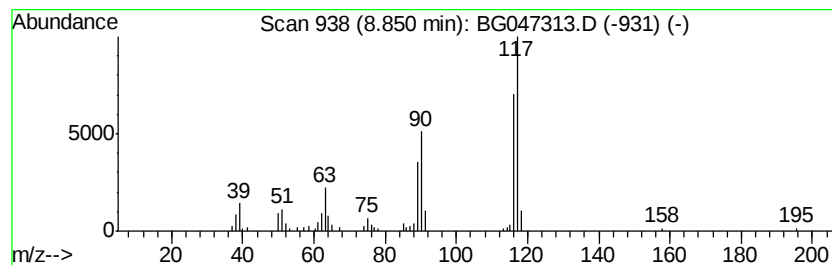
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzonitrile, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	6.95 ng/ul	99230	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
2		Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
3		Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
4		Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	97
5		Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	96



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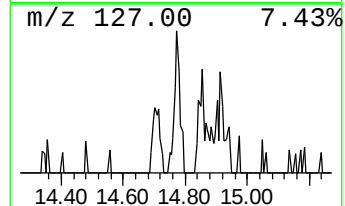
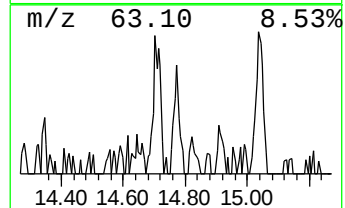
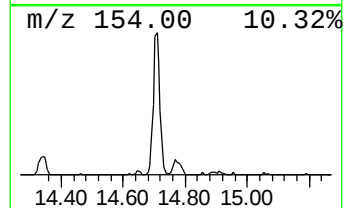
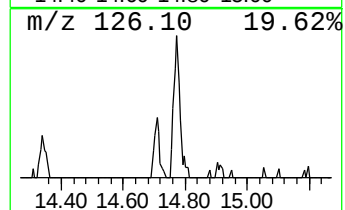
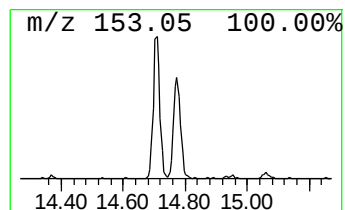
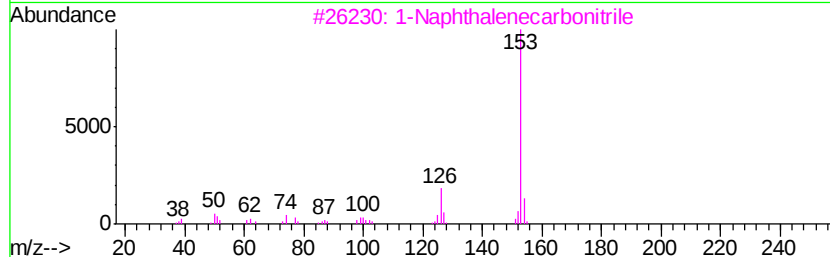
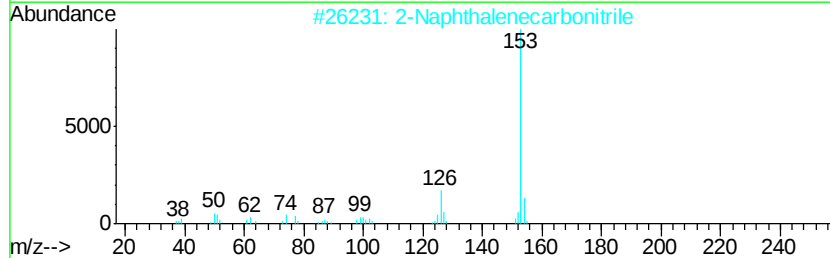
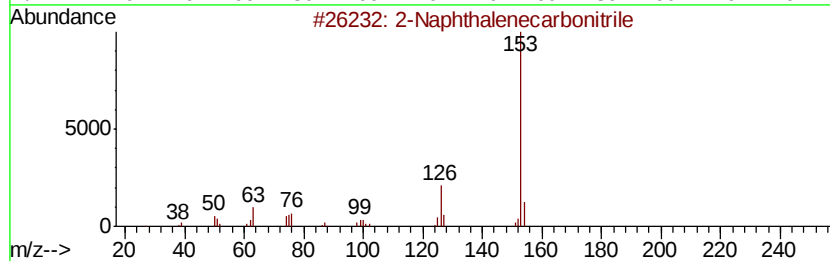
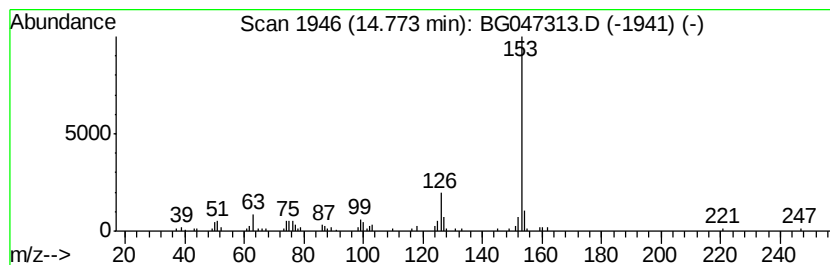
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Peak Number 3 2-Naphthalenecarbonitrile Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	2.06 ng/ul	59190	Acenaphthene-d10	14.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	94
2	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	91
3	1-Naphthalenecarbonitrile			153	C11H7N	000086-53-3	91
4	2-Naphthalenecarbonitrile			153	C11H7N	000613-46-7	91
5	1-Naphthalenecarbonitrile			153	C11H7N	000086-53-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
Data File : BG047313.D
Acq On : 12 Nov 2020 19:19
Operator : CG/JU
Sample : L4726-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

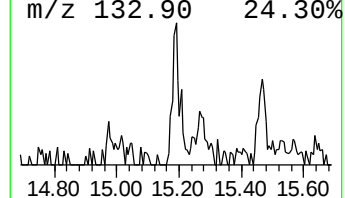
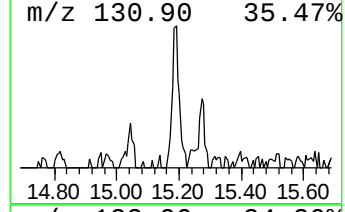
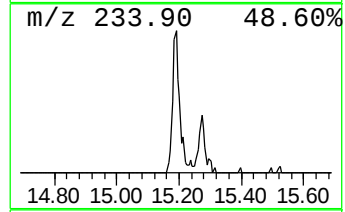
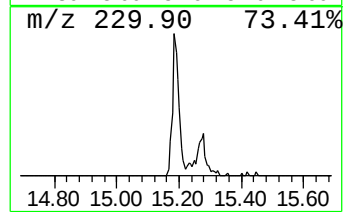
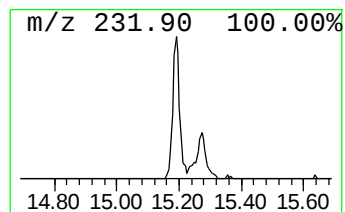
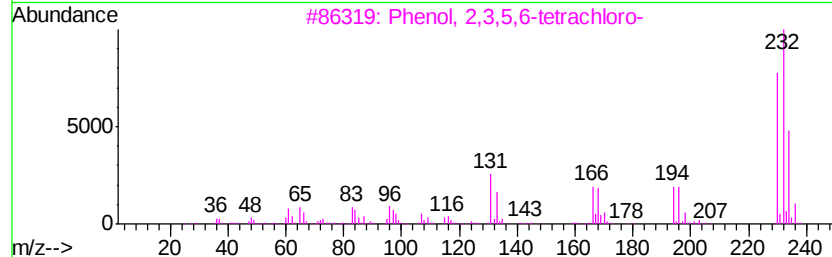
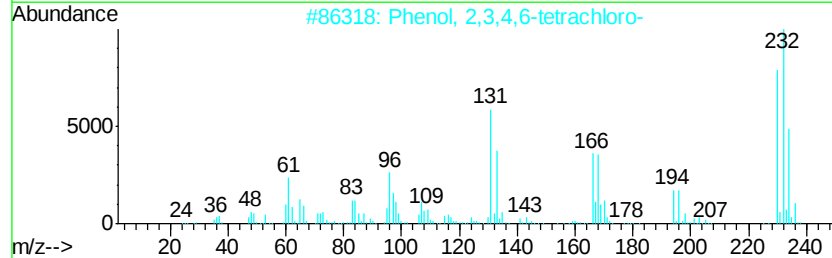
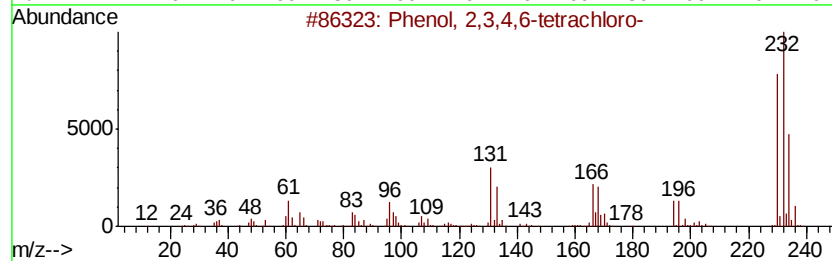
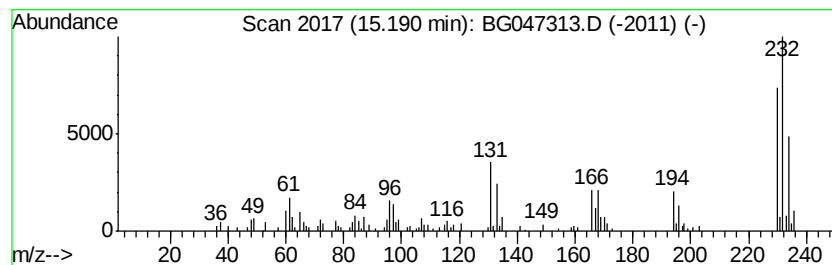
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BNA_G
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.		
15.19	4.07 ng/ul	116942	Acenaphthene-d10		14.64		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol,	2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99	
2	Phenol,	2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99	
3	Phenol,	2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	98	
4	Phenol,	2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	94	
5	Phenol,	2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	93	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
Data File : BG047313.D
Acq On : 12 Nov 2020 19:19
Operator : CG/JU
Sample : L4726-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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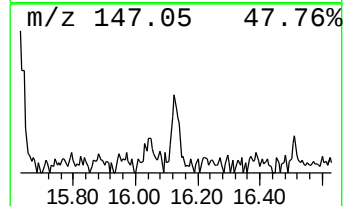
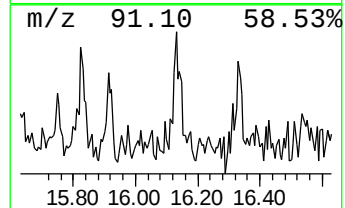
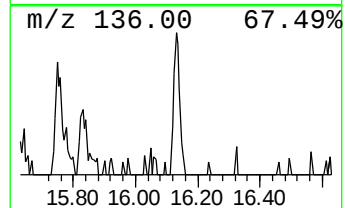
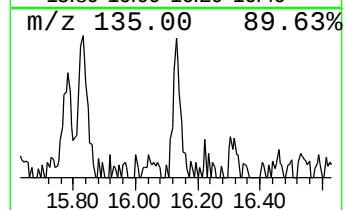
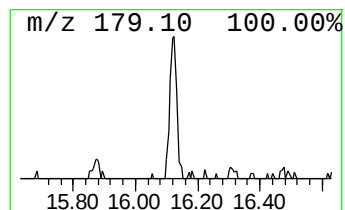
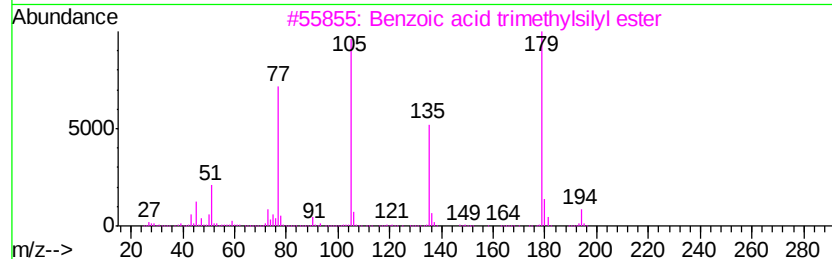
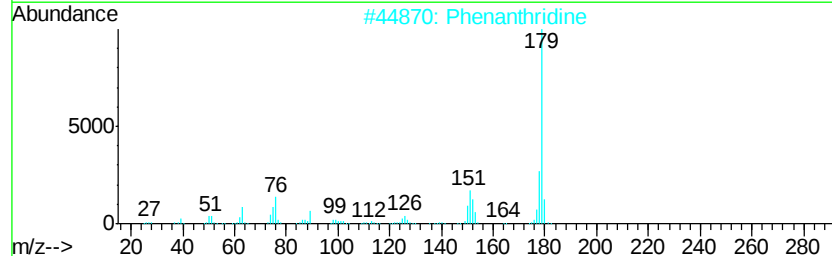
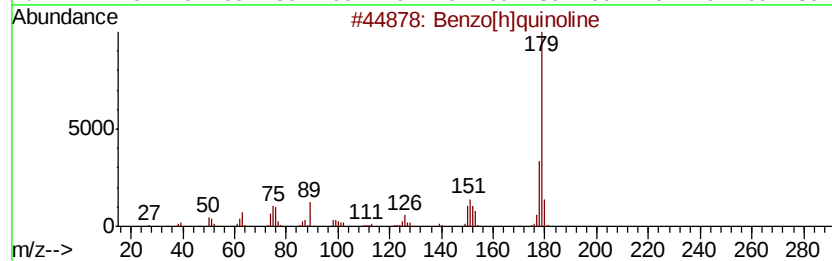
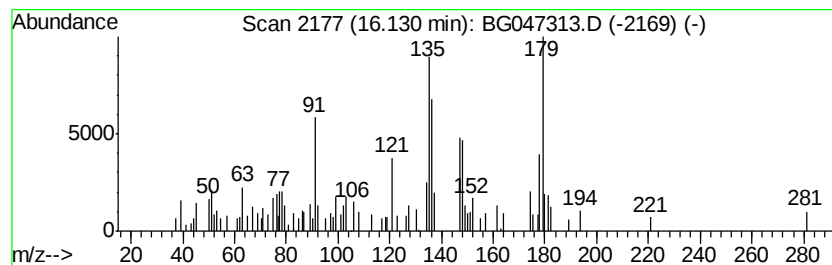
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.13	2.19 ng/ul	75410	Phenanthrene-d10	17.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[h]quinoline	179	C13H9N	000230-27-3	38
2		Phenanthridine	179	C13H9N	000229-87-8	30
3		Benzoic acid trimethylsilyl ester	194	C10H14O2Si	002078-12-8	30
4		Benzo[f]quinoline	179	C13H9N	000085-02-9	25
5		Acridine	179	C13H9N	000260-94-6	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
Data File : BG047313.D
Acq On : 12 Nov 2020 19:19
Operator : CG/JU
Sample : L4726-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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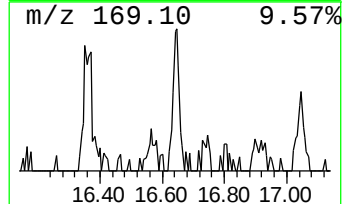
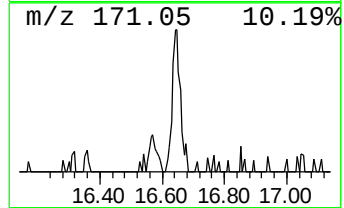
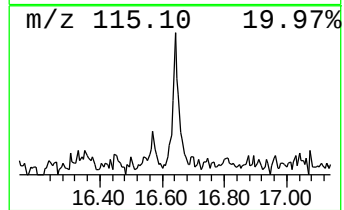
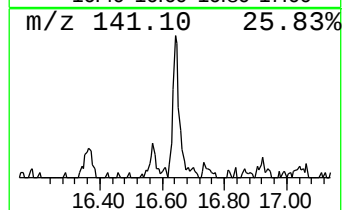
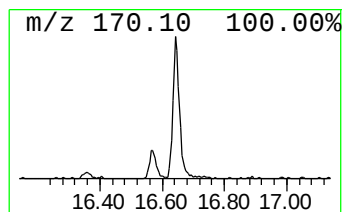
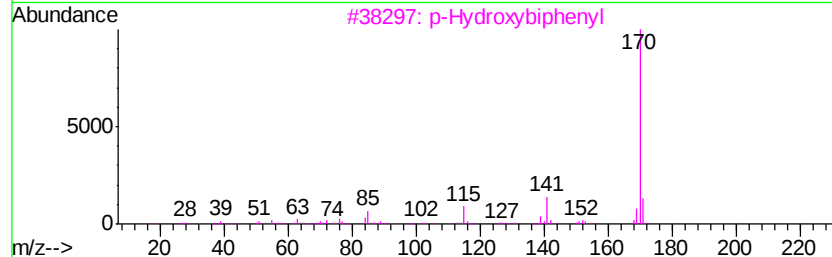
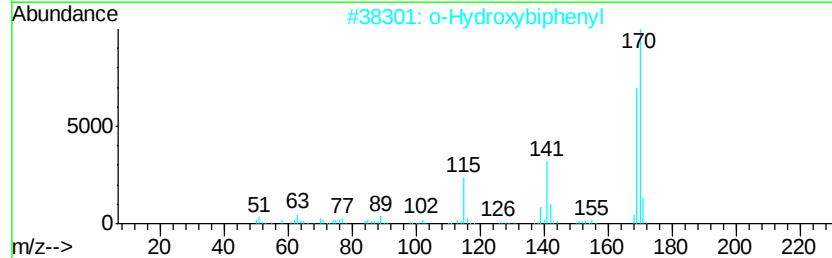
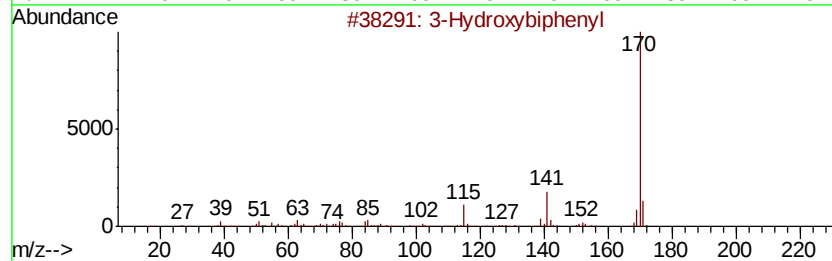
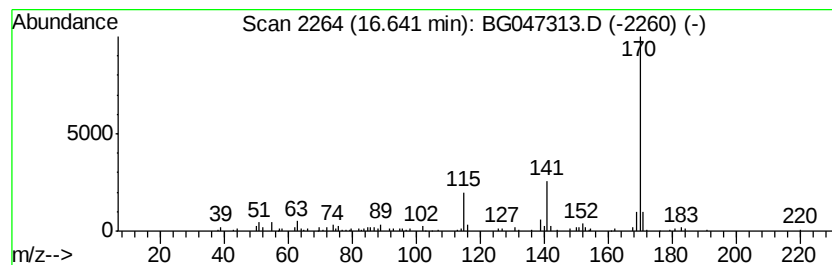
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 3-Hydroxybiphenyl Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.64	2.67 ng/ul	91910	Phenanthrene-d10	17.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hydroxybiphenyl	170	C12H10O	000580-51-8	91
2		o-Hydroxybiphenyl	170	C12H10O	000090-43-7	90
3		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	87
4		3-Hydroxybiphenyl	170	C12H10O	000580-51-8	87
5		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
Data File : BG047313.D
Acq On : 12 Nov 2020 19:19
Operator : CG/JU
Sample : L4726-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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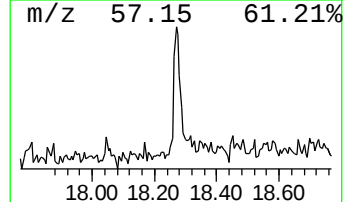
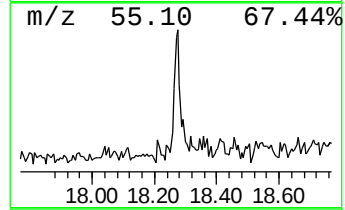
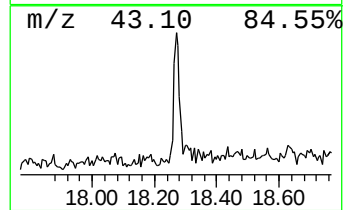
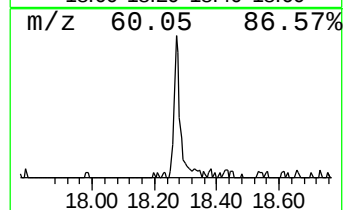
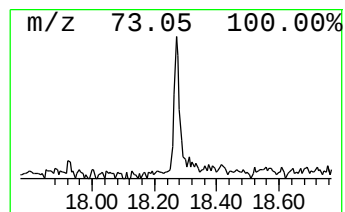
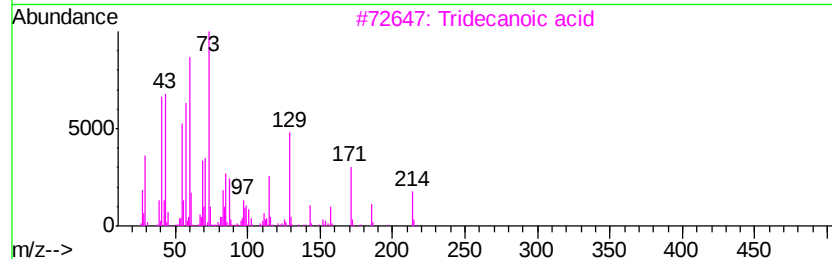
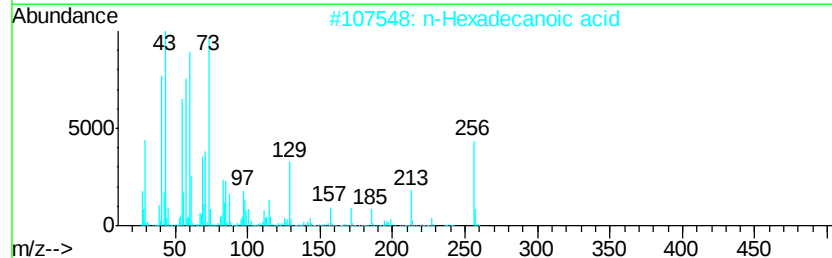
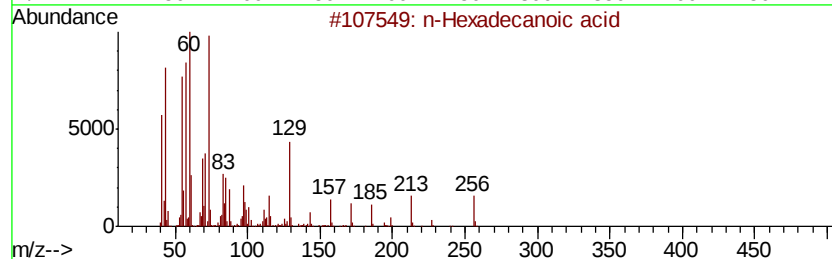
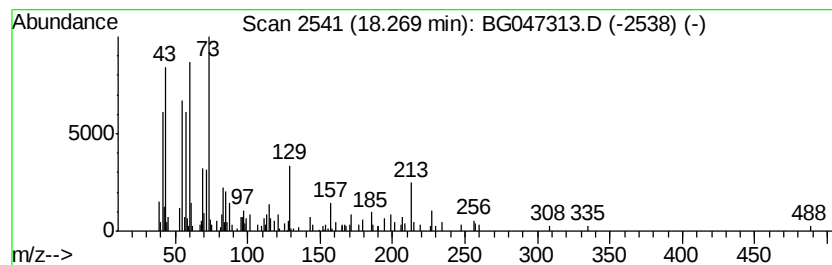
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.27	2.12 ng/ul	73192	Phenanthrene-d10	17.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	89	
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	76	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	76	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
Data File : BG047313.D
Acq On : 12 Nov 2020 19:19
Operator : CG/JU
Sample : L4726-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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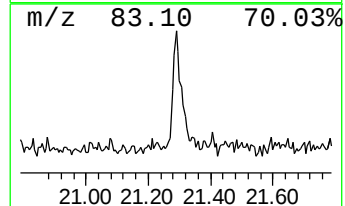
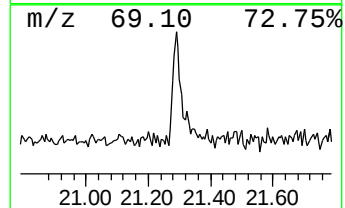
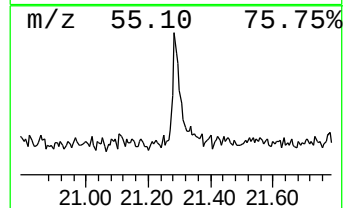
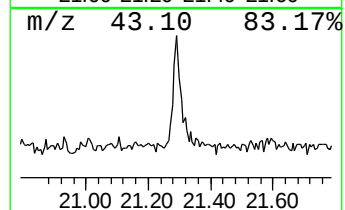
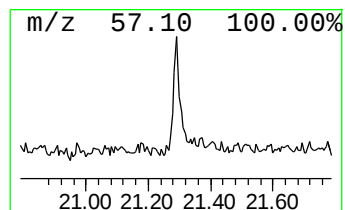
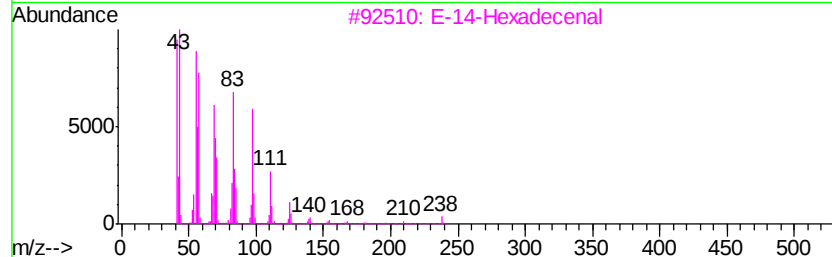
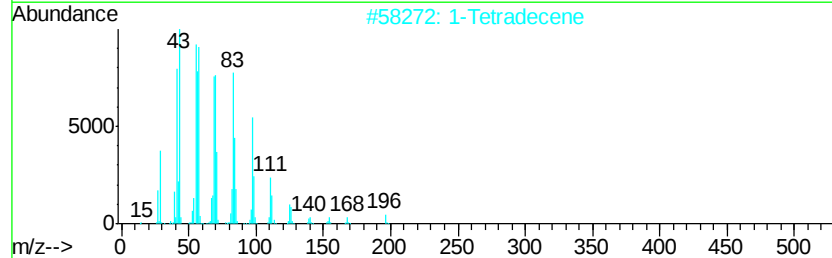
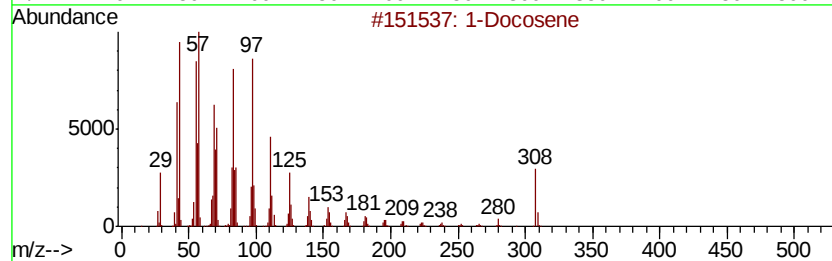
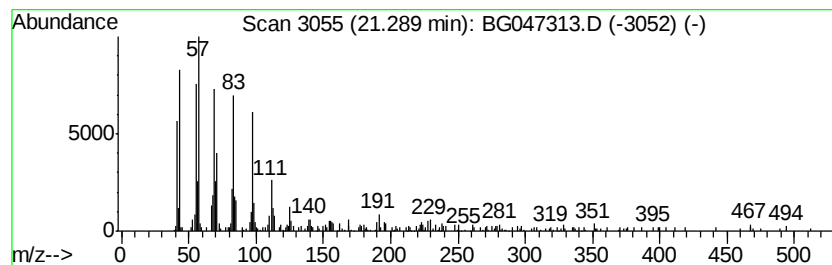
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.29	4.72 ng/ul	159314	Chrysene-d12	21.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	97
2		1-Tetradecene	196	C14H28	001120-36-1	93
3		E-14-Hexadecenal	238	C16H30O	330207-53-9	90
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	90
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG111220\
Data File : BG047313.D
Acq On : 12 Nov 2020 19:19
Operator : CG/JU
Sample : L4726-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGE4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzaldehyde, 2-h...	8.52	2.7	ng/ul	38855	1	8.01	285373	20.0
Benzonitrile, 4-m...	8.85	7.0	ng/ul	99230	1	8.01	285373	20.0
2-Naphthalenecarb...	14.77	2.1	ng/ul	59190	3	14.64	574348	20.0
Phenol, 2,3,5,6-t...	15.19	4.1	ng/ul	116942	3	14.64	574348	20.0
unknown-01	16.13	2.2	ng/ul	75410	4	17.39	688946	20.0
3-Hydroxybiphenyl	16.64	2.7	ng/ul	91910	4	17.39	688946	20.0
n-Hexadecanoic acid	18.27	2.1	ng/ul	73192	4	17.39	688946	20.0
(DEL) Alkane: Str...	21.29	4.7	ng/ul	159314	5	21.65	674805	20.0