

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
 Data File : BG051269.D
 Acq On : 29 Nov 2021 12:29
 Operator : CG/JU
 Sample : M4725-10DL3 40X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F4L19DL3

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051269.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.310	136	140	147	rVB	9215	14611	1.65%	0.276%
2	5.667	366	371	380	rVB2	6536	10677	1.21%	0.202%
3	5.803	388	394	403	rVB3	7456	16035	1.81%	0.303%
4	6.173	450	457	465	rBV4	4456	7828	0.89%	0.148%
5	7.918	747	754	763	rVB2	13982	24682	2.79%	0.467%
6	8.200	795	802	815	rVB2	106583	182796	20.69%	3.458%
7	8.570	858	865	872	rVB	33674	56556	6.40%	1.070%
8	8.658	875	880	888	rBV3	4931	7937	0.90%	0.150%
9	8.740	888	894	905	rVB	35585	62332	7.06%	1.179%
10	9.063	942	949	955	rBV3	4321	7931	0.90%	0.150%
11	9.387	998	1004	1008	rBV3	4092	6504	0.74%	0.123%
12	9.639	1041	1047	1050	rVV2	4102	7410	0.84%	0.140%
13	9.680	1050	1054	1062	rVV2	5024	11210	1.27%	0.212%
14	10.192	1136	1141	1144	rBV3	8479	14181	1.61%	0.268%
15	10.227	1144	1147	1151	rVV4	4952	7666	0.87%	0.145%
16	10.374	1165	1172	1177	rBV	19051	32200	3.64%	0.609%
17	10.421	1177	1180	1188	rVB6	4823	8768	0.99%	0.166%
18	10.503	1188	1194	1201	rBV3	12900	24379	2.76%	0.461%
19	10.662	1217	1221	1227	rVB5	3909	6511	0.74%	0.123%
20	11.026	1275	1283	1287	rBV	153584	287596	32.55%	5.440%
21	11.079	1287	1292	1301	rVV	493561	883505	100.00%	16.711%
22	11.202	1301	1313	1319	rVB2	34363	85495	9.68%	1.617%
23	11.384	1338	1344	1350	rVB3	4265	7901	0.89%	0.149%
24	11.561	1368	1374	1379	rBV	8446	14148	1.60%	0.268%
25	11.637	1379	1387	1395	rVB3	4620	13963	1.58%	0.264%
26	11.854	1418	1424	1428	rBV	16030	26630	3.01%	0.504%
27	12.042	1450	1456	1459	rBV3	5300	9081	1.03%	0.172%
28	12.089	1459	1464	1468	rVV2	8370	14643	1.66%	0.277%
29	12.136	1468	1472	1478	rVV4	4449	8934	1.01%	0.169%
30	12.412	1514	1519	1523	rBV3	6669	10386	1.18%	0.196%
31	12.565	1540	1545	1549	rVV3	4371	8679	0.98%	0.164%
32	12.671	1559	1563	1566	rVV2	5065	9256	1.05%	0.175%
33	12.712	1566	1570	1576	rVV3	5047	10255	1.16%	0.194%
34	12.794	1576	1584	1590	rVV3	18388	36309	4.11%	0.687%
35	12.888	1592	1600	1607	rVB2	18908	32536	3.68%	0.615%
36	12.982	1612	1616	1620	rVV	4699	7071	0.80%	0.134%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
 Data File : BG051269.D
 Acq On : 29 Nov 2021 12:29
 Operator : CG/JU
 Sample : M4725-10DL3 40X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F4L19DL3

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-BG112321.M
 Title : SVOA CALIBRATION

37	13.024	1620	1623	1626	rVV3	4276	6586	0.75%	0.125%
38	13.059	1626	1629	1634	rVV4	4972	9431	1.07%	0.178%
39	13.170	1644	1648	1656	rVV4	3176	7578	0.86%	0.143%
40	13.247	1656	1661	1668	rVV5	5633	11876	1.34%	0.225%
41	13.347	1675	1678	1686	rVV4	3882	6716	0.76%	0.127%
42	13.629	1721	1726	1730	rVV3	8544	16676	1.89%	0.315%
43	13.693	1733	1737	1742	rVB5	5113	8309	0.94%	0.157%
44	13.969	1778	1784	1789	rBV4	6836	12837	1.45%	0.243%
45	14.016	1789	1792	1800	rVV4	5613	11027	1.25%	0.209%
46	14.099	1800	1806	1811	rVV2	6986	11741	1.33%	0.222%
47	14.157	1811	1816	1823	rVV5	9009	18021	2.04%	0.341%
48	14.222	1823	1827	1834	rVB	10094	14785	1.67%	0.280%
49	14.322	1839	1844	1849	rVB2	7099	10314	1.17%	0.195%
50	14.381	1849	1854	1858	rBV4	5208	8401	0.95%	0.159%
51	14.539	1873	1881	1888	rVB5	13487	34678	3.93%	0.656%
52	14.774	1914	1921	1924	rBV4	3575	7864	0.89%	0.149%
53	14.833	1924	1931	1937	rVV	265224	422894	47.87%	7.999%
54	14.898	1937	1942	1948	rVV	89481	143079	16.19%	2.706%
55	14.974	1951	1955	1959	rVV3	7726	12261	1.39%	0.232%
56	15.027	1959	1964	1969	rVV	12316	18575	2.10%	0.351%
57	15.103	1972	1977	1980	rVV2	10431	17926	2.03%	0.339%
58	15.133	1980	1982	1986	rVV3	5644	8259	0.93%	0.156%
59	15.227	1993	1998	2007	rVV	46074	78171	8.85%	1.479%
60	15.691	2072	2077	2086	rVB4	5990	13089	1.48%	0.248%
61	15.820	2086	2099	2104	rBV2	14907	23639	2.68%	0.447%
62	15.879	2104	2109	2117	rVB2	53125	84878	9.61%	1.605%
63	16.026	2123	2134	2140	rBV4	21751	55852	6.32%	1.056%
64	16.102	2140	2147	2148	rBV5	10006	18966	2.15%	0.359%
65	16.173	2155	2159	2163	rVB4	5169	8219	0.93%	0.155%
66	16.261	2170	2174	2178	rBV2	9496	16152	1.83%	0.306%
67	16.308	2178	2182	2191	rVB6	11397	21704	2.46%	0.411%
68	16.384	2191	2195	2204	rVB2	3820	6872	0.78%	0.130%
69	16.555	2216	2224	2230	rVB5	10823	24272	2.75%	0.459%
70	16.760	2250	2259	2262	rBV3	11215	24452	2.77%	0.463%
71	16.796	2262	2265	2268	rVV2	7693	11481	1.30%	0.217%
72	16.837	2268	2272	2276	rVB2	15698	23096	2.61%	0.437%
73	16.937	2285	2289	2294	rVB3	5597	9753	1.10%	0.184%
74	17.083	2302	2314	2322	rBV3	4738	16096	1.82%	0.304%
75	17.389	2358	2366	2375	rVV2	20228	49889	5.65%	0.944%
76	17.530	2387	2390	2392	rVV3	5779	6542	0.74%	0.124%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
 Data File : BG051269.D
 Acq On : 29 Nov 2021 12:29
 Operator : CG/JU
 Sample : M4725-10DL3 40X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F4L19DL3

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-BG112321.M
 Title : SVOA CALIBRATION

77	17.583	2392	2399	2404	rVV	326537	491624	55.64%	9.299%
78	17.624	2404	2406	2411	rVV3	24653	37017	4.19%	0.700%
79	17.683	2411	2416	2419	rVV4	21975	37478	4.24%	0.709%
80	17.712	2419	2421	2426	rVB2	8856	11568	1.31%	0.219%
81	17.912	2451	2455	2459	rBV3	4896	8281	0.94%	0.157%
82	17.953	2459	2462	2463	rVV3	5804	7051	0.80%	0.133%
83	17.988	2463	2468	2474	rVB	78108	120533	13.64%	2.280%
84	18.088	2479	2485	2491	rBV4	10669	21335	2.41%	0.404%
85	18.147	2491	2495	2504	rVB	11829	20912	2.37%	0.396%
86	18.341	2524	2528	2532	rVB6	4484	7349	0.83%	0.139%
87	18.423	2537	2542	2546	rBV2	12793	20995	2.38%	0.397%
88	18.505	2551	2556	2564	rBV6	13207	29602	3.35%	0.560%
89	18.582	2564	2569	2574	rVB2	17749	25135	2.84%	0.475%
90	18.652	2578	2581	2588	rVB7	6645	11194	1.27%	0.212%
91	18.734	2591	2595	2596	rBV3	5687	7724	0.87%	0.146%
92	19.628	2742	2747	2752	rBV	10971	15186	1.72%	0.287%
93	19.962	2798	2804	2807	rBV	20665	31025	3.51%	0.587%
94	19.992	2807	2809	2815	rVV3	7813	11716	1.33%	0.222%
95	20.427	2879	2883	2893	rBV	41802	72634	8.22%	1.374%
96	21.091	2991	2996	3004	rVB	31247	51024	5.78%	0.965%
97	21.884	3124	3131	3138	rVB2	278116	475403	53.81%	8.992%
98	23.388	3383	3387	3394	rVB9	5486	9563	1.08%	0.181%
99	25.291	3702	3711	3723	rVB3	156160	465776	52.72%	8.810%
100	26.408	3897	3901	3903	rBV5	4219	7233	0.82%	0.137%

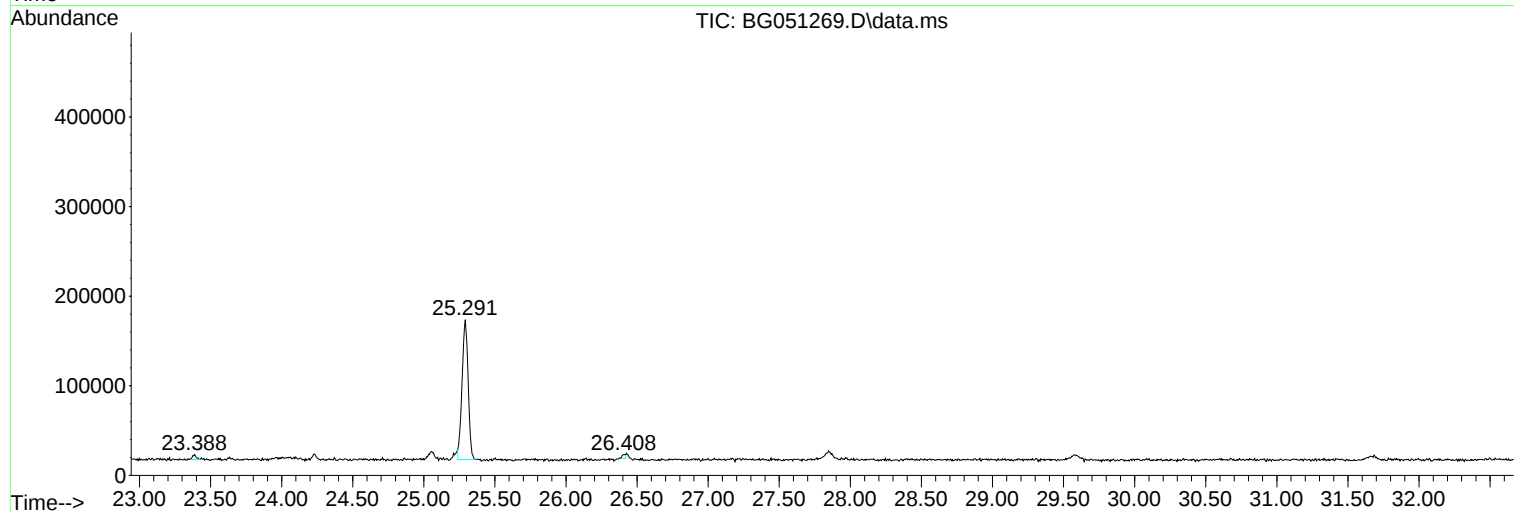
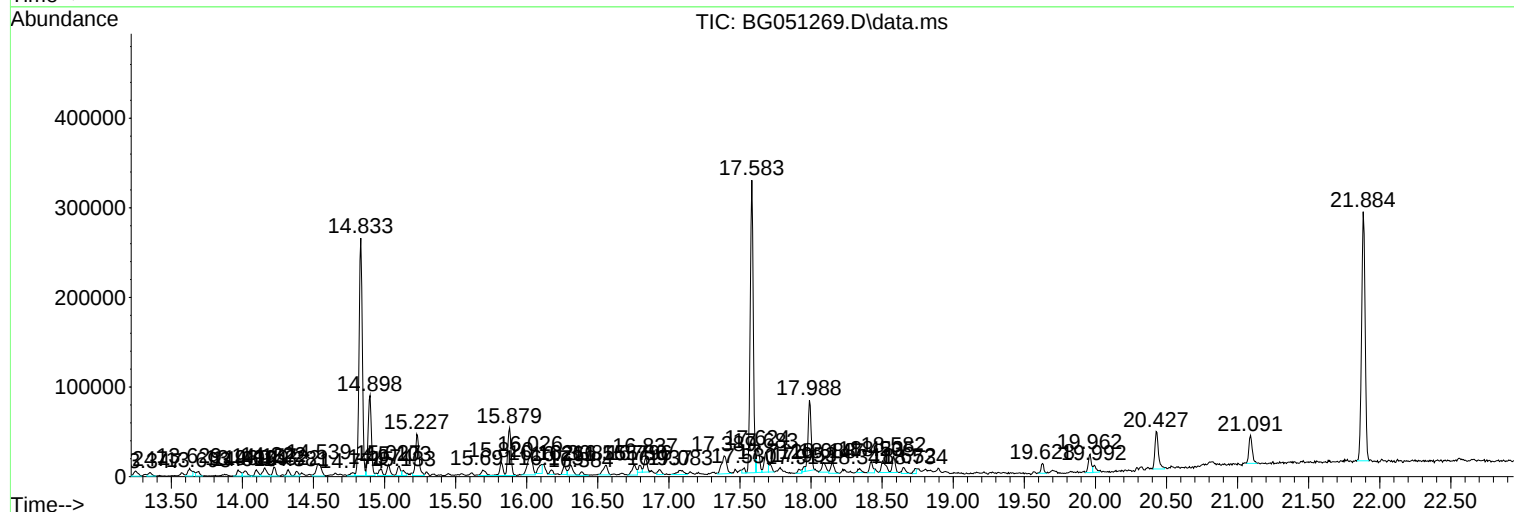
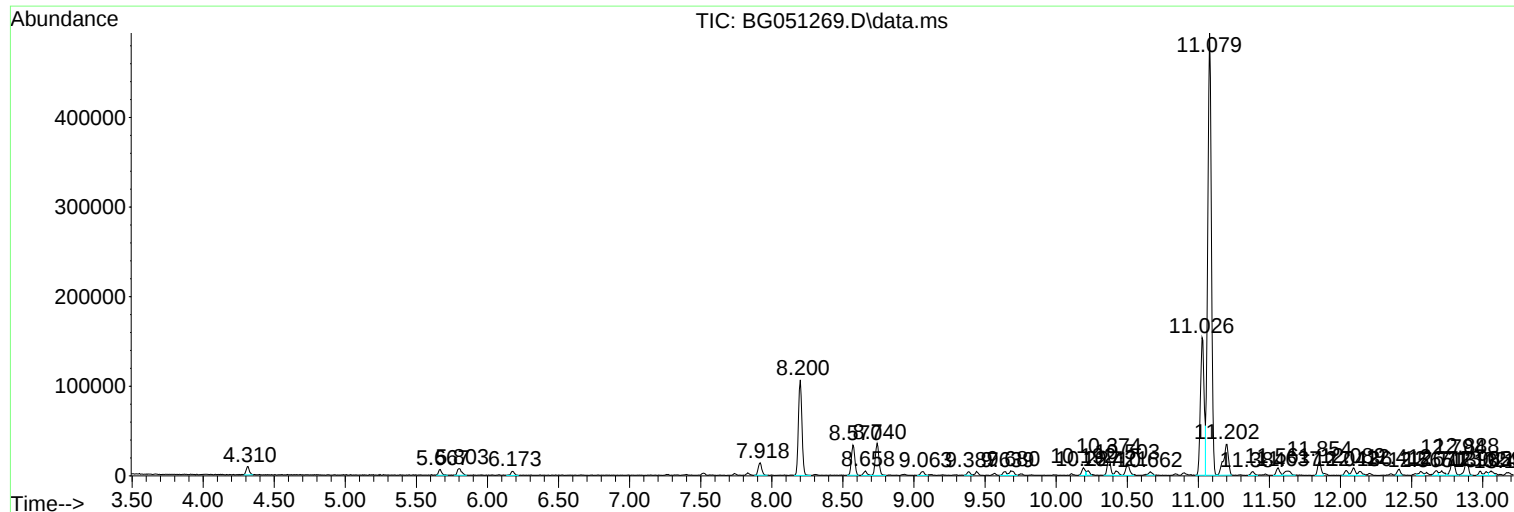
Sum of corrected areas: 5286917

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

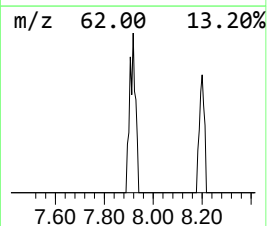
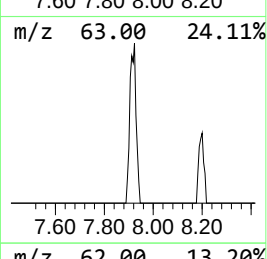
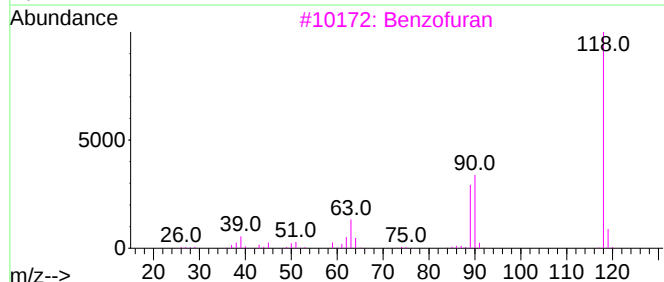
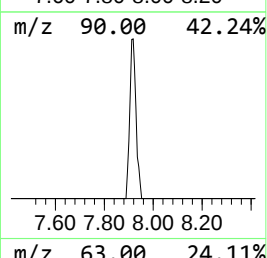
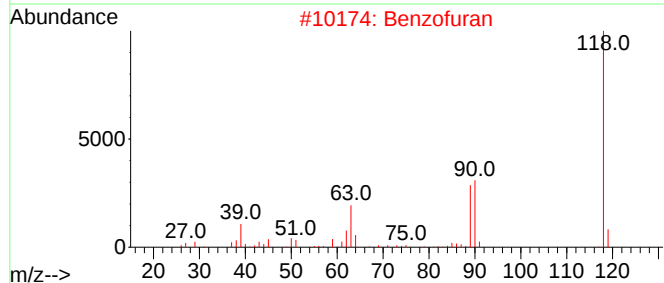
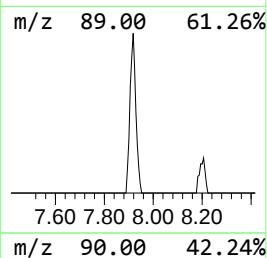
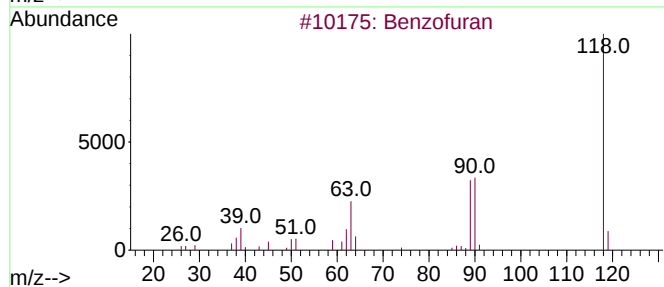
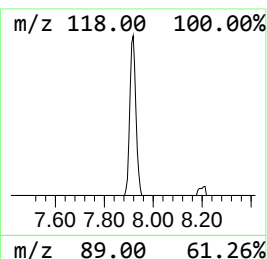
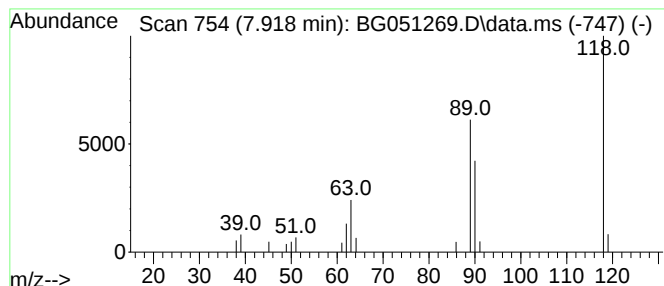
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzofuran Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.918	2.70 ng/ul	24682	1,4-Dichlorobenzene-d4	8.200

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran	118	C8H6O	000271-89-6	90
2			Benzofuran	118	C8H6O	000271-89-6	83
3			Benzofuran	118	C8H6O	000271-89-6	80
4			3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	80
5			Benzofuran	118	C8H6O	000271-89-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

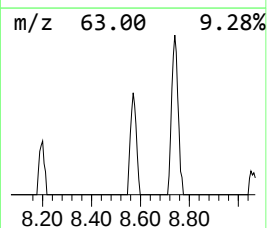
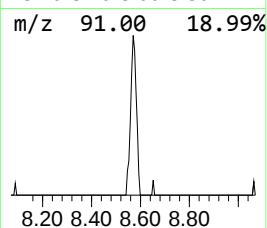
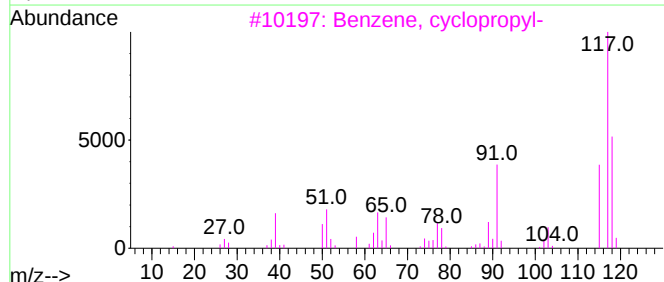
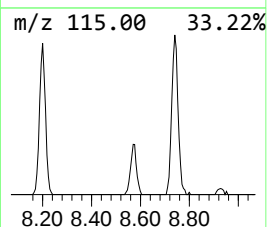
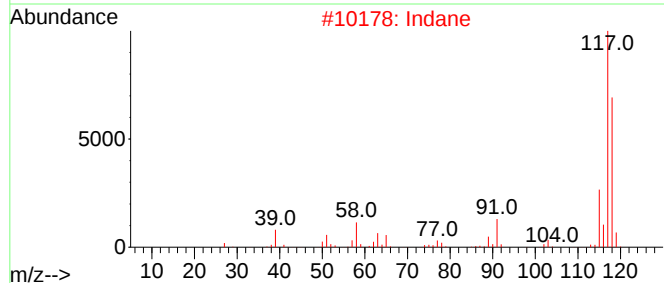
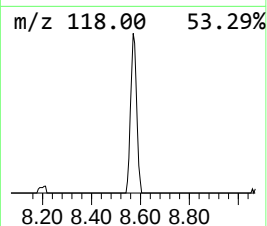
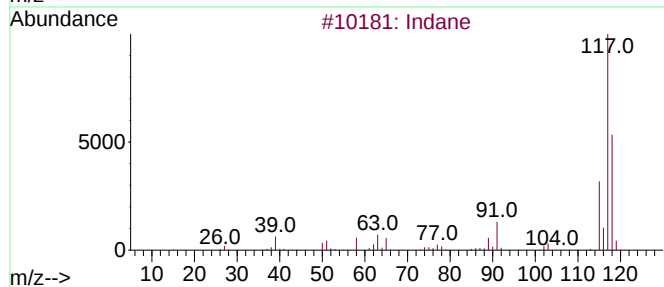
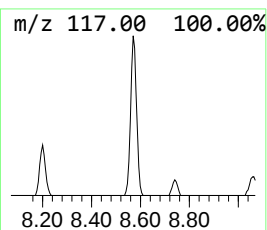
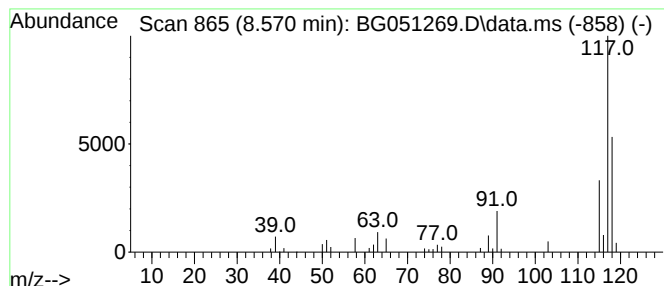
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.570	6.19 ng/ul	56556	1,4-Dichlorobenzene-d4	8.200

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	90
2	Indane			118	C9H10	000496-11-7	74
3	Benzene, cyclopropyl-			118	C9H10	000873-49-4	72
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...			118	C9H10	1000191-13-7	72
5	(Z)-1-Phenylpropene			118	C9H10	000766-90-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

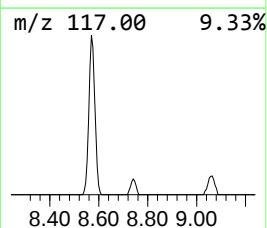
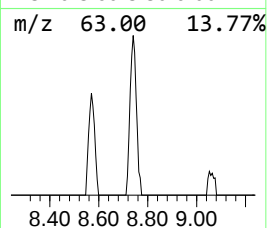
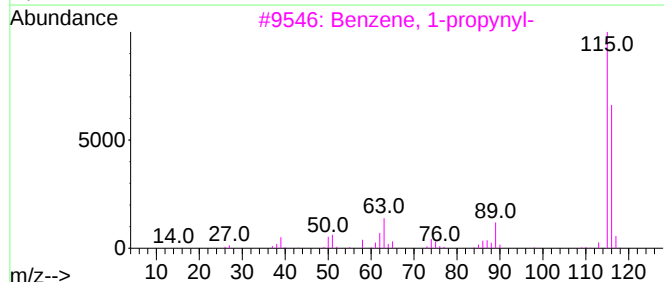
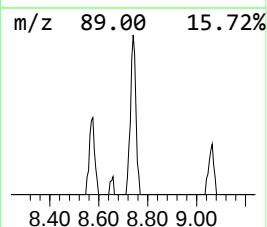
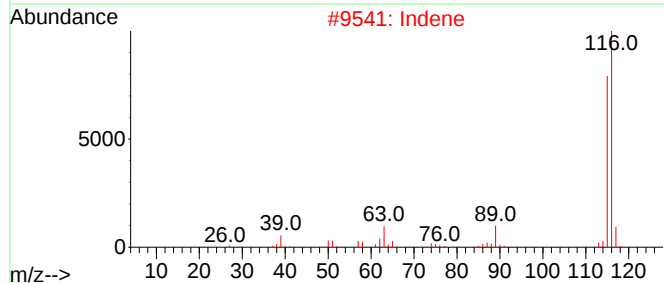
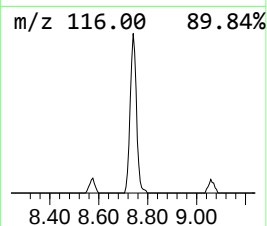
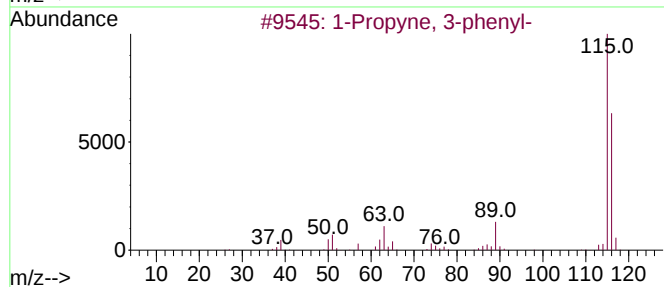
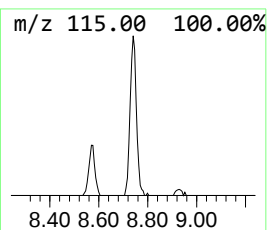
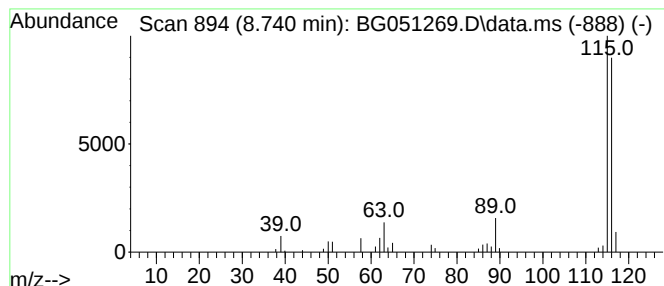
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Propyne, 3-phenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.740	6.82 ng/ul	62332	1,4-Dichlorobenzene-d4	8.200

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
2			Indene	116	C9H8	000095-13-6	94
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5			3-Methylphenylacetylene	116	C9H8	000766-82-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

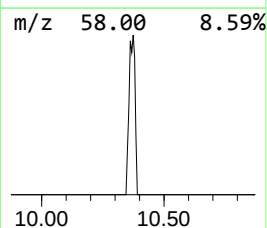
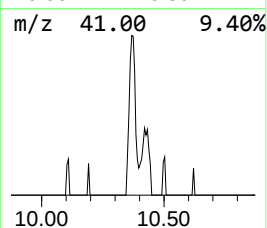
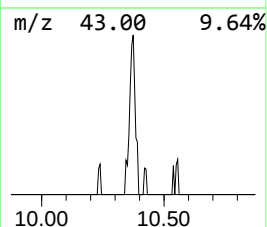
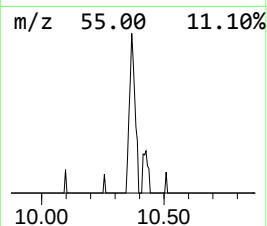
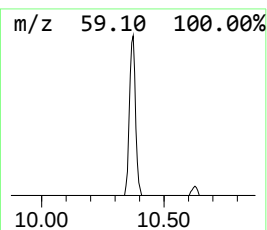
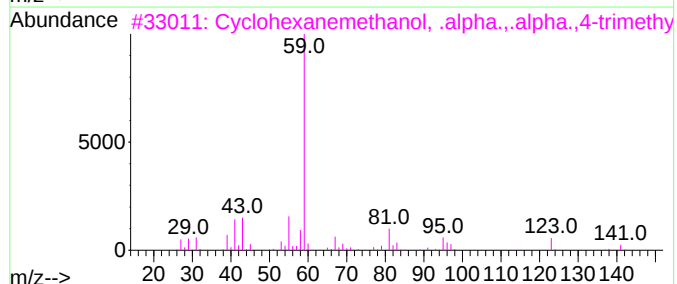
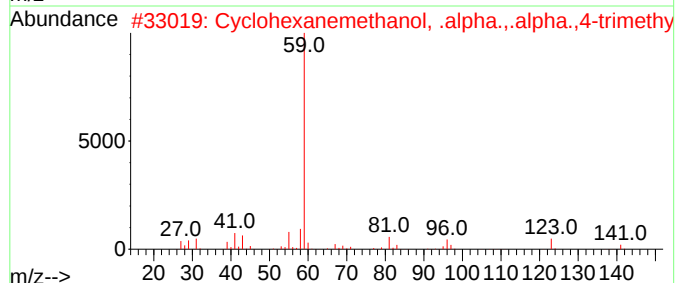
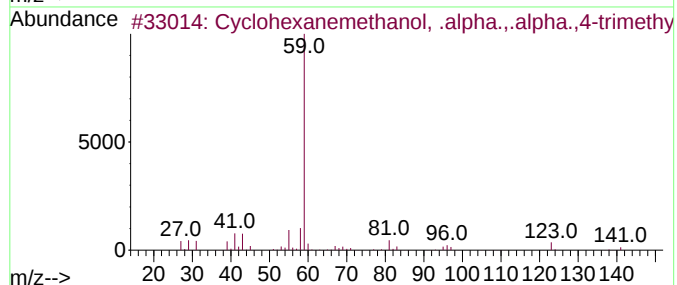
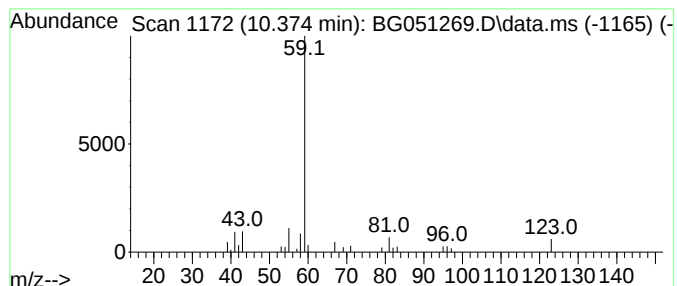
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Cyclohexanemethanol, .alpha... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.374	2.24 ng/ul	32200	Naphthalene-d8	11.026

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	83
2			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	78
3			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	74
4			o-Menthan-8-ol	156	C10H20O	343855-44-7	64
5			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

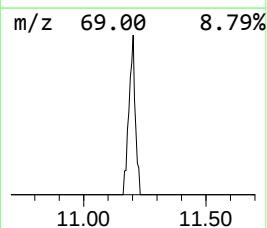
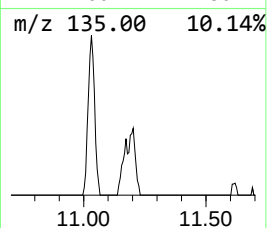
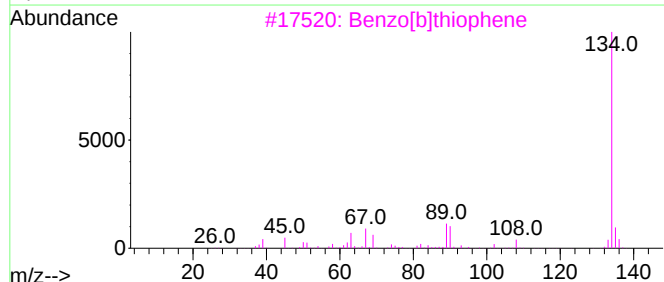
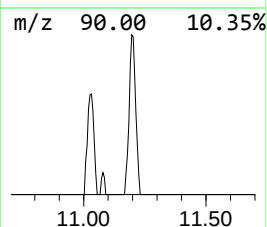
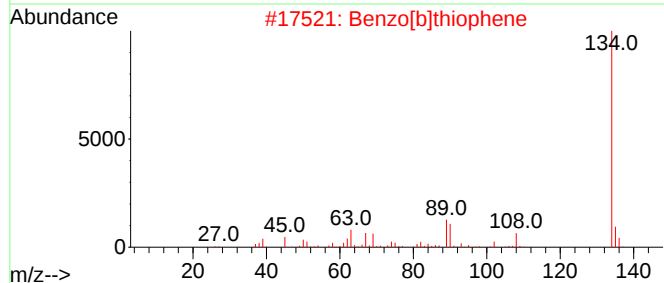
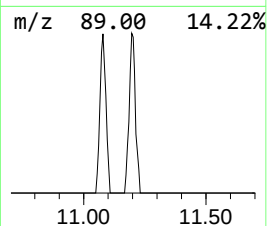
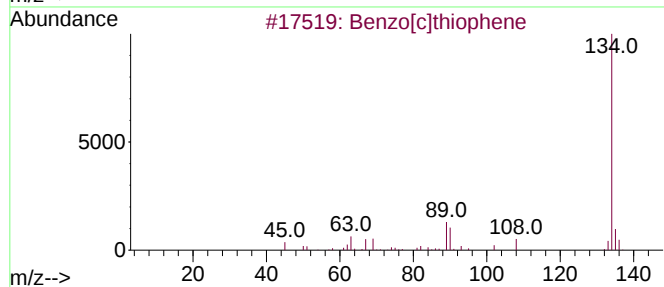
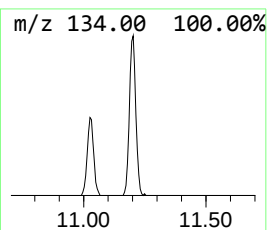
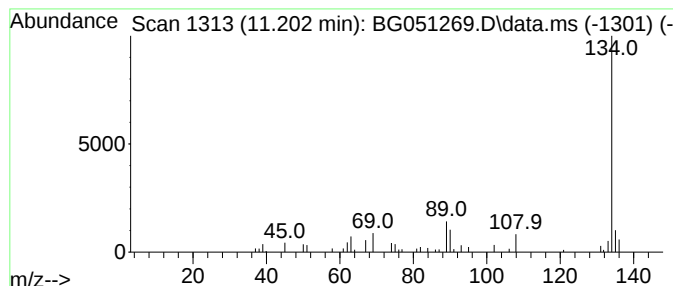
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzo[c]thiophene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.202	5.95 ng/ul	85495	Naphthalene-d8	11.026

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
5			Benzo[b]thiophene	134	C8H6S	000095-15-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

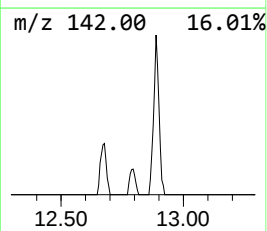
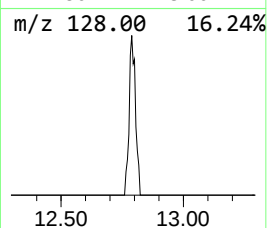
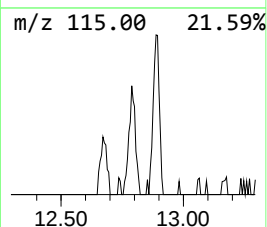
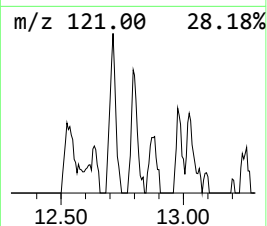
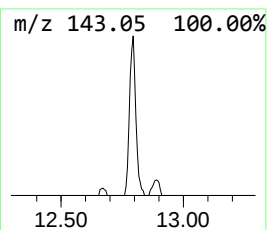
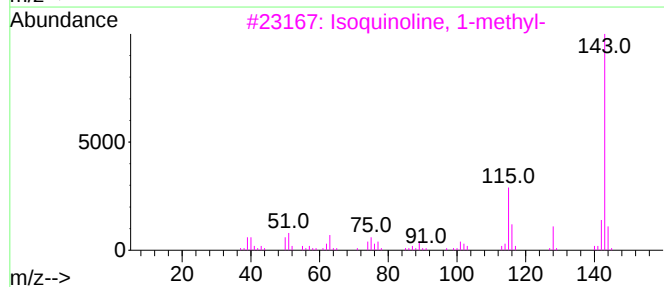
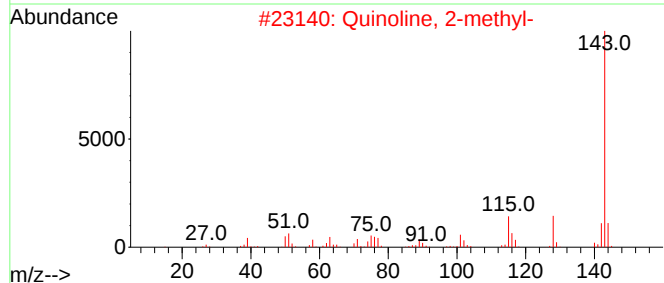
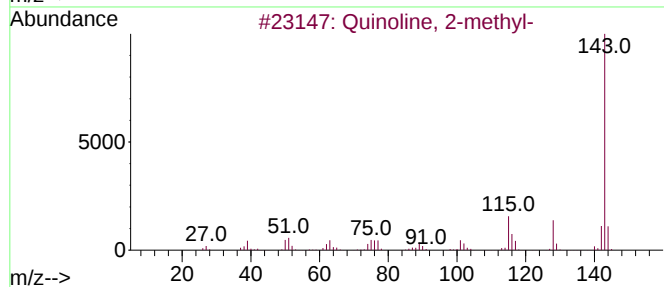
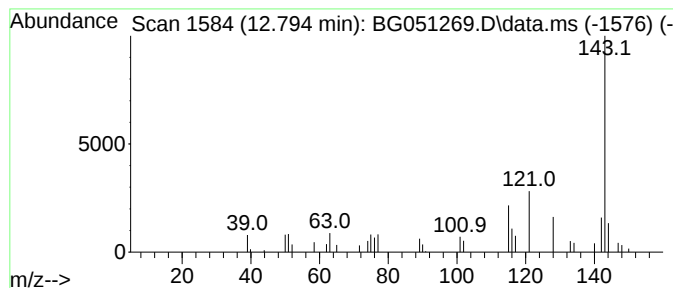
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Quinoline, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.794	2.52 ng/ul	36309	Naphthalene-d8	11.026

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	90
2			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	87
3			Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	87
4			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	87
5			Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

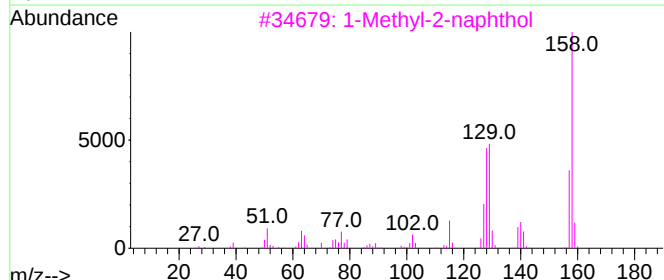
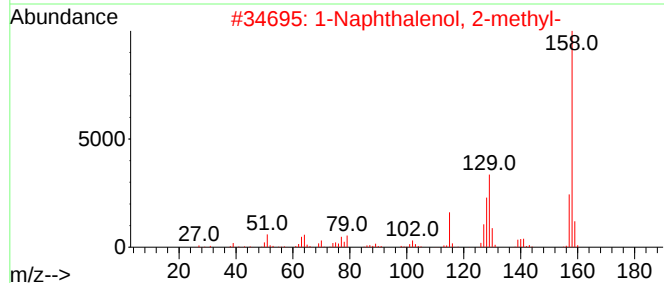
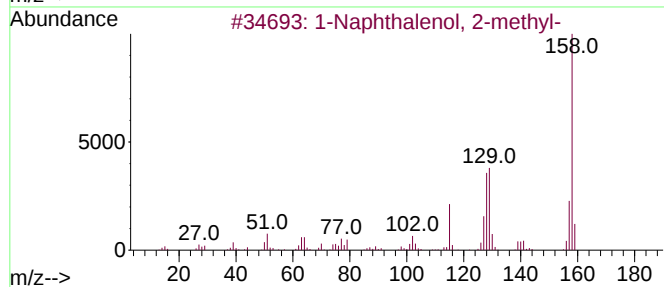
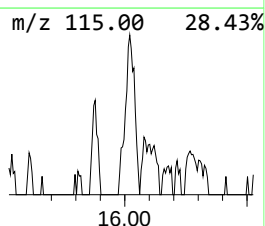
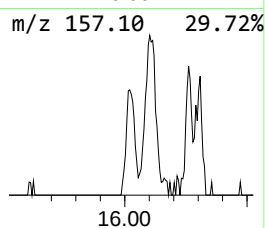
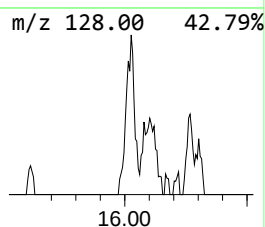
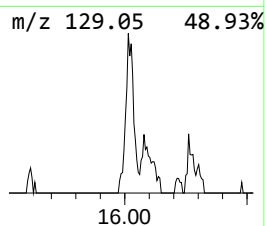
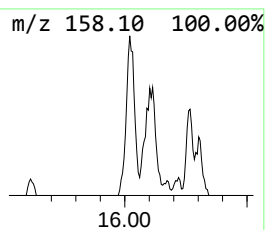
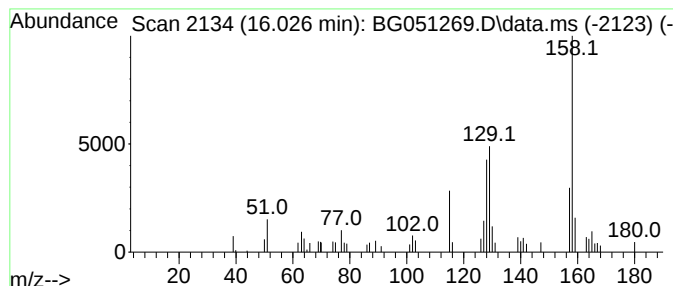
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Naphthalenol, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.026	2.64 ng/ul	55852	Acenaphthene-d10	14.833

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	96
2			1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	93
3			1-Methyl-2-naphthol	158	C11H10O	001076-26-2	91
4			7-Methyl-1-naphthol	158	C11H10O	006939-33-9	70
5			Cinnoline, 3,4-dimethyl-	158	C10H10N2	003929-83-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

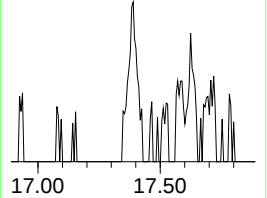
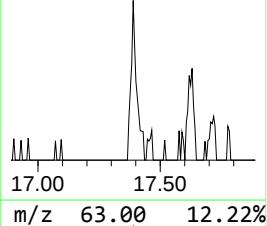
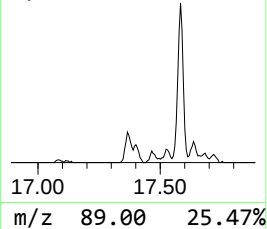
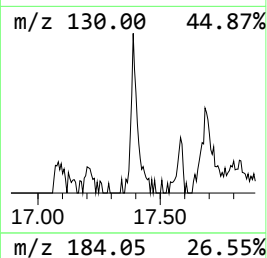
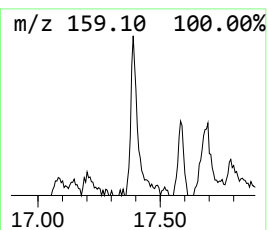
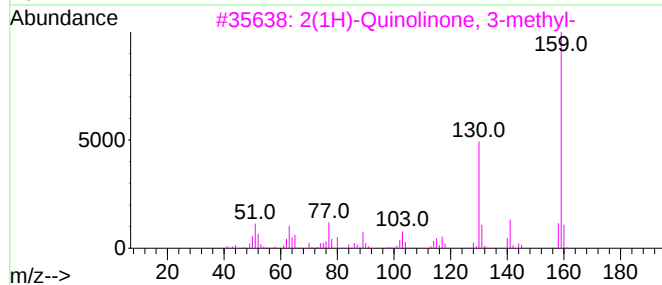
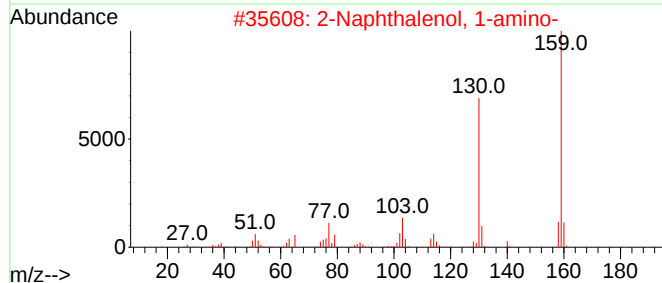
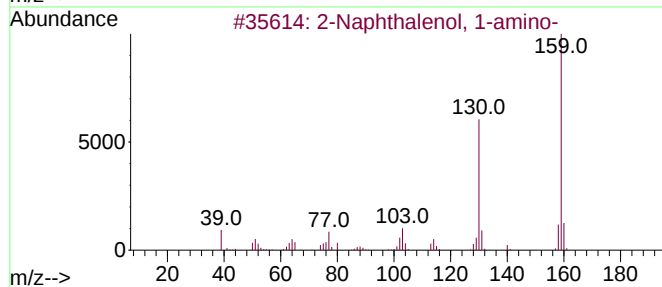
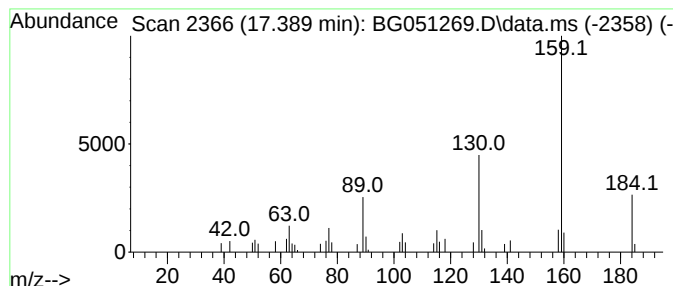
Instrument :
BNA_G
ClientSampleId :
F4L19DL3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Naphthalenol, 1-amino- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.389	2.03 ng/ul	49889	Phenanthrene-d10		17.583	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Naphthalenol, 1-amino-		159	C10H9NO	002834-92-6	76
2	2-Naphthalenol, 1-amino-		159	C10H9NO	002834-92-6	76
3	2(1H)-Quinolinone, 3-methyl-		159	C10H9NO	002721-59-7	76
4	4-Amino-1-naphthol		159	C10H9NO	002834-90-4	70
5	5-Methyl-8-quinolinol		159	C10H9NO	005541-67-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

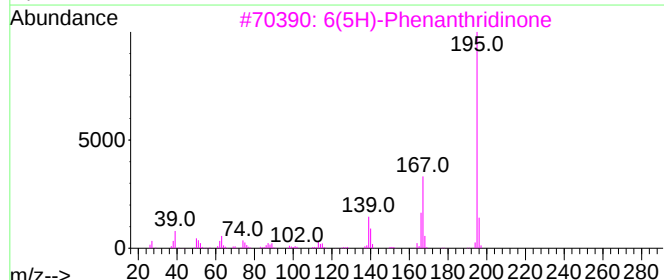
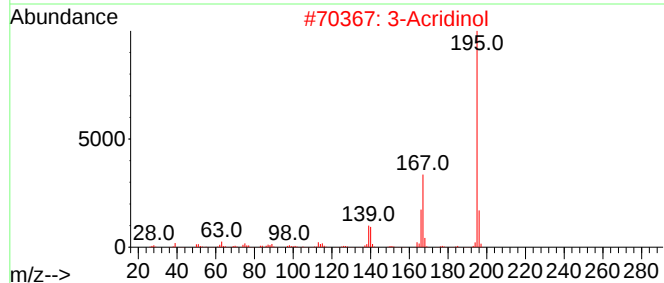
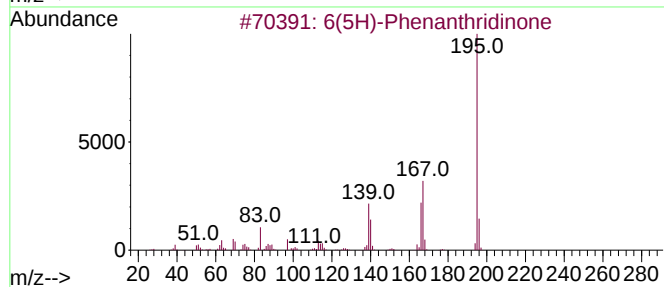
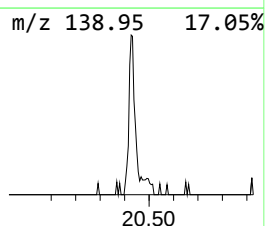
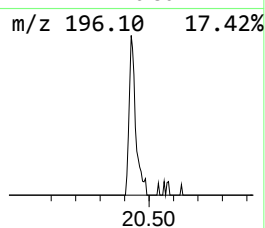
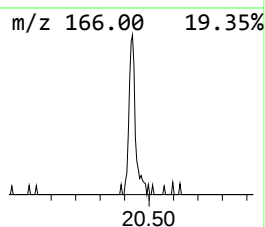
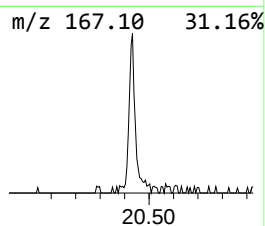
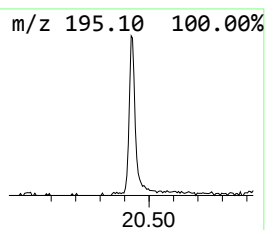
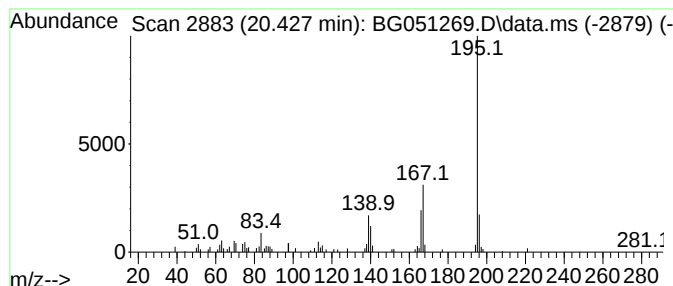
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 6(5H)-Phenanthridinone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.427	3.06 ng/ul	72634	Chrysene-d12	21.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	95
2			3-Acridinol	195	C13H9NO	007132-70-9	95
3			6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	94
4			9(10H)-Acridinone	195	C13H9NO	000578-95-0	94
5			9(10H)-Acridinone	195	C13H9NO	000578-95-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

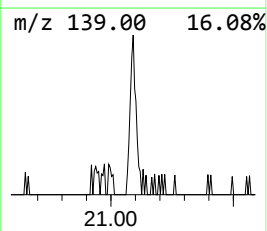
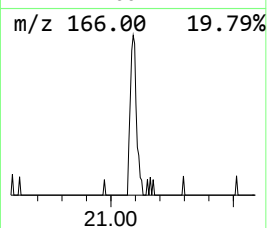
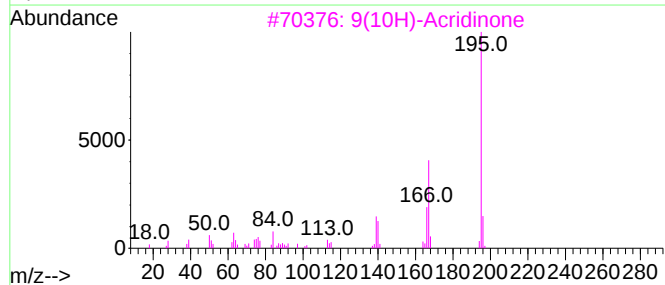
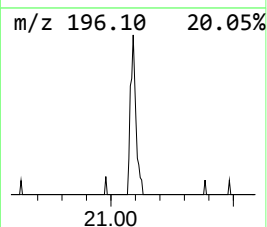
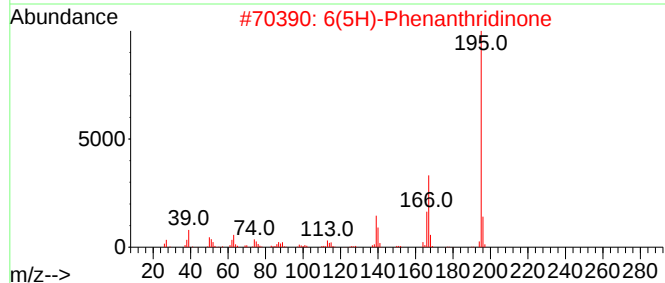
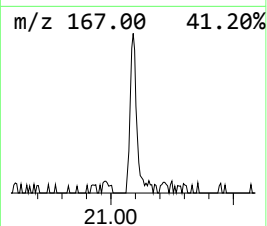
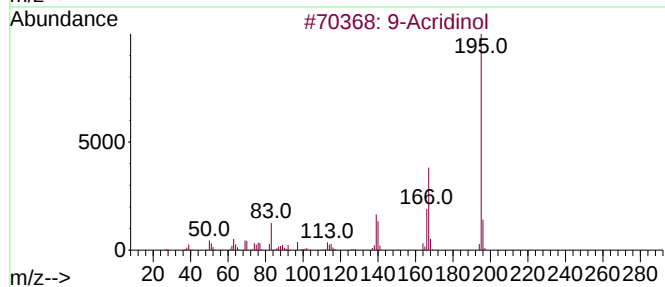
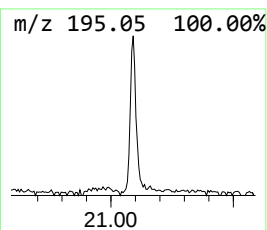
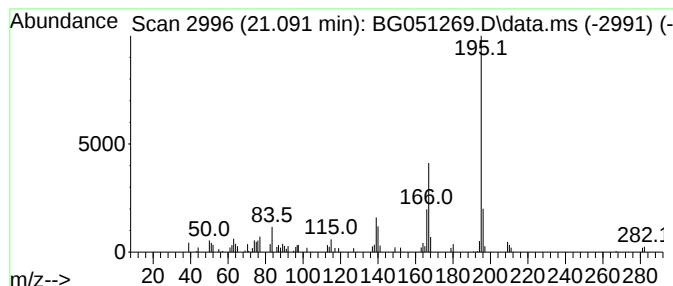
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 9-Acridinol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.090	2.15 ng/ul	51024	Chrysene-d12	21.884

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Acridinol	195	C13H9NO	000643-62-9	97
2		6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	96
3		9(10H)-Acridinone	195	C13H9NO	000578-95-0	96
4		3-Acridinol	195	C13H9NO	007132-70-9	95
5		9(10H)-Acridinone	195	C13H9NO	000578-95-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\
Data File : BG051269.D
Acq On : 29 Nov 2021 12:29
Operator : CG/JU
Sample : M4725-10DL3 40X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F4L19DL3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzofuran	7.918	2.7	ng/ul	24682	1	8.200	182796	20.0
Indane	8.570	6.2	ng/ul	56556	1	8.200	182796	20.0
1-Propyne, 3-ph...	8.740	6.8	ng/ul	62332	1	8.200	182796	20.0
Cyclohexanemeth...	10.374	2.2	ng/ul	32200	2	11.026	287596	20.0
Benzo[c]thiophene	11.202	6.0	ng/ul	85495	2	11.026	287596	20.0
Quinoline, 2-me...	12.794	2.5	ng/ul	36309	2	11.026	287596	20.0
1-Naphthalenol,...	16.026	2.6	ng/ul	55852	3	14.833	422894	20.0
2-Naphthalenol,...	17.389	2.0	ng/ul	49889	4	17.583	491624	20.0
6(5H)-Phenanthr...	20.427	3.1	ng/ul	72634	5	21.884	475403	20.0
9-Acridinol	21.090	2.1	ng/ul	51024	5	21.884	475403	20.0