

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051712.D
 Acq On : 21 Dec 2021 12:10
 Operator : CG/JU
 Sample : M5171-10DL2 20X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLA6DL2

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051712.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.744	379	384	390	rVV	35983	55638	3.41%	0.514%
2	5.896	400	410	418	rVB2	72888	202017	12.39%	1.865%
3	6.255	465	471	478	rVB2	37013	61414	3.77%	0.567%
4	6.742	546	554	560	rBV	83462	136648	8.38%	1.262%
5	6.895	576	580	591	rVB7	7130	17317	1.06%	0.160%
6	7.242	629	639	645	rBV2	21104	41701	2.56%	0.385%
7	7.300	645	649	653	rVV4	8978	14158	0.87%	0.131%
8	7.347	653	657	662	rVV	52604	76789	4.71%	0.709%
9	7.412	662	668	674	rVV3	39367	69305	4.25%	0.640%
10	7.482	675	680	686	rVB	35249	51219	3.14%	0.473%
11	7.659	704	710	715	rBV2	20381	33574	2.06%	0.310%
12	7.888	743	749	750	rBV	43016	55425	3.40%	0.512%
13	7.917	750	754	762	rVB	101024	164072	10.07%	1.515%
14	8.270	806	814	821	rBV	139071	254632	15.62%	2.351%
15	8.393	830	835	842	rVB2	27931	47394	2.91%	0.438%
16	8.563	861	864	872	rVV3	8577	16859	1.03%	0.156%
17	8.657	872	880	885	rVB4	17604	35248	2.16%	0.325%
18	8.822	902	908	914	rVV3	24984	50515	3.10%	0.466%
19	8.916	919	924	931	rBV3	32862	70976	4.35%	0.655%
20	9.039	939	945	950	rBV5	11762	21302	1.31%	0.197%
21	9.239	974	979	982	rBV2	13054	17929	1.10%	0.166%
22	9.286	982	987	995	rVB	13640	24084	1.48%	0.222%
23	9.392	995	1005	1010	rBV2	27823	54943	3.37%	0.507%
24	9.509	1017	1025	1031	rVB2	51376	92426	5.67%	0.853%
25	9.644	1038	1048	1053	rBV8	11329	26357	1.62%	0.243%
26	9.768	1066	1069	1077	rVB8	11641	23637	1.45%	0.218%
27	9.926	1090	1096	1100	rVV4	16159	27692	1.70%	0.256%
28	9.985	1100	1106	1110	rVV2	19664	33978	2.08%	0.314%
29	10.173	1133	1138	1143	rBV6	10013	19071	1.17%	0.176%
30	10.226	1143	1147	1151	rVB4	11314	18503	1.14%	0.171%
31	10.290	1151	1158	1163	rBV4	13674	26310	1.61%	0.243%
32	10.449	1179	1185	1189	rBV7	11173	20935	1.28%	0.193%
33	10.508	1189	1195	1201	rVV6	26718	58278	3.58%	0.538%
34	10.566	1201	1205	1209	rVB3	8137	14137	0.87%	0.131%
35	10.801	1239	1245	1248	rBV2	9581	15486	0.95%	0.143%
36	11.072	1285	1291	1293	rVV	56414	97138	5.96%	0.897%

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37	11.113	1293	1298	1301	rVV	197308	366157	22.46%	3.381%
38	11.160	1301	1306	1313	rVV	305510	571237	35.05%	5.274%
39	11.224	1313	1317	1319	rVV4	10225	15449	0.95%	0.143%
40	11.260	1320	1323	1329	rVV4	19717	34450	2.11%	0.318%
41	11.324	1330	1334	1340	rVB3	11053	15563	0.95%	0.144%
42	11.818	1414	1418	1422	rVB6	10147	16656	1.02%	0.154%
43	11.941	1434	1439	1444	rVB6	9421	16965	1.04%	0.157%
44	12.017	1446	1452	1458	rBV4	22128	42041	2.58%	0.388%
45	12.117	1463	1469	1473	rBV2	22003	34561	2.12%	0.319%
46	12.211	1481	1485	1490	rVB3	10875	17724	1.09%	0.164%
47	12.294	1494	1499	1504	rBV6	8476	17081	1.05%	0.158%
48	12.423	1518	1521	1526	rVB3	8651	14574	0.89%	0.135%
49	12.505	1526	1535	1539	rBV2	59431	101031	6.20%	0.933%
50	12.752	1567	1577	1585	rVB	313344	527516	32.36%	4.871%
51	12.969	1604	1614	1623	rBV	166580	286566	17.58%	2.646%
52	13.439	1691	1694	1702	rVB4	15469	23341	1.43%	0.216%
53	13.727	1737	1743	1751	rVV2	60459	130514	8.01%	1.205%
54	13.938	1775	1779	1791	rVB2	38982	79453	4.87%	0.734%
55	14.073	1795	1802	1813	rVB3	73409	200942	12.33%	1.855%
56	14.232	1822	1829	1833	rVV	107477	200618	12.31%	1.852%
57	14.285	1833	1838	1844	rVB2	74695	119047	7.30%	1.099%
58	14.461	1864	1868	1873	rBV2	38135	64479	3.96%	0.595%
59	14.596	1888	1891	1893	rBV3	11368	14612	0.90%	0.135%
60	14.632	1894	1897	1905	rVB	20547	32334	1.98%	0.299%
61	14.784	1919	1923	1928	rVB	33048	39077	2.40%	0.361%
62	14.908	1933	1944	1950	rBV	348054	569328	34.93%	5.257%
63	14.972	1950	1955	1962	rVV4	27059	56891	3.49%	0.525%
64	15.113	1973	1979	1987	rVB2	22288	58195	3.57%	0.537%
65	15.301	2004	2011	2017	rBV3	46678	81220	4.98%	0.750%
66	15.372	2017	2023	2034	rBV3	27139	56062	3.44%	0.518%
67	15.519	2042	2048	2052	rBV2	19474	32417	1.99%	0.299%
68	15.571	2053	2057	2063	rVB2	20841	30908	1.90%	0.285%
69	15.660	2069	2072	2075	rBV4	12353	18049	1.11%	0.167%
70	15.730	2081	2084	2089	rVB2	33994	49082	3.01%	0.453%
71	15.853	2099	2105	2109	rBV7	9225	15362	0.94%	0.142%
72	15.895	2109	2112	2115	rBV3	15104	20125	1.23%	0.186%
73	16.235	2166	2170	2178	rVB9	10732	23680	1.45%	0.219%
74	16.523	2216	2219	2223	rVB4	11805	15176	0.93%	0.140%
75	16.594	2227	2231	2234	rBV4	30220	44039	2.70%	0.407%
76	17.393	2363	2367	2371	rVB3	18878	21287	1.31%	0.197%

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77	17.651	2405	2411	2417	rBV	413473	668988	41.04%	6.177%
78	17.751	2424	2428	2435	rVB	21936	37343	2.29%	0.345%
79	18.133	2489	2493	2501	rVB4	20628	31653	1.94%	0.292%
80	18.297	2517	2521	2525	rVB2	30864	45379	2.78%	0.419%
81	18.526	2556	2560	2564	rBV4	11097	20722	1.27%	0.191%
82	18.573	2564	2568	2576	rVB7	21283	36836	2.26%	0.340%
83	18.814	2607	2609	2613	rVB3	14491	16696	1.02%	0.154%
84	19.084	2651	2655	2662	rVB3	54265	72708	4.46%	0.671%
85	19.202	2672	2675	2680	rVB4	25327	30280	1.86%	0.280%
86	19.261	2682	2685	2689	rVB5	10755	14748	0.90%	0.136%
87	19.325	2693	2696	2701	rVB6	19336	24609	1.51%	0.227%
88	19.419	2708	2712	2722	rVB6	35839	63819	3.92%	0.589%
89	19.625	2742	2747	2752	rBV2	82487	110752	6.79%	1.023%
90	19.901	2790	2794	2799	rBV	60485	74581	4.58%	0.689%
91	20.030	2810	2816	2821	rBV5	33859	68110	4.18%	0.629%
92	20.306	2860	2863	2866	rBV3	13970	16386	1.01%	0.151%
93	20.347	2867	2870	2876	rVB	22347	26421	1.62%	0.244%
94	20.929	2965	2969	2976	rVB	149557	185839	11.40%	1.716%
95	21.587	3076	3081	3092	rVB5	41954	87532	5.37%	0.808%
96	21.845	3118	3125	3133	rVB	1102828	1629949	100.00%	15.049%
97	21.975	3140	3147	3154	rBV	386425	667230	40.94%	6.161%
98	22.826	3288	3292	3299	rBV3	19736	35858	2.20%	0.331%
99	23.584	3418	3421	3430	rVB2	22568	46111	2.83%	0.426%
100	25.464	3732	3741	3751	rBV2	216055	697141	42.77%	6.437%

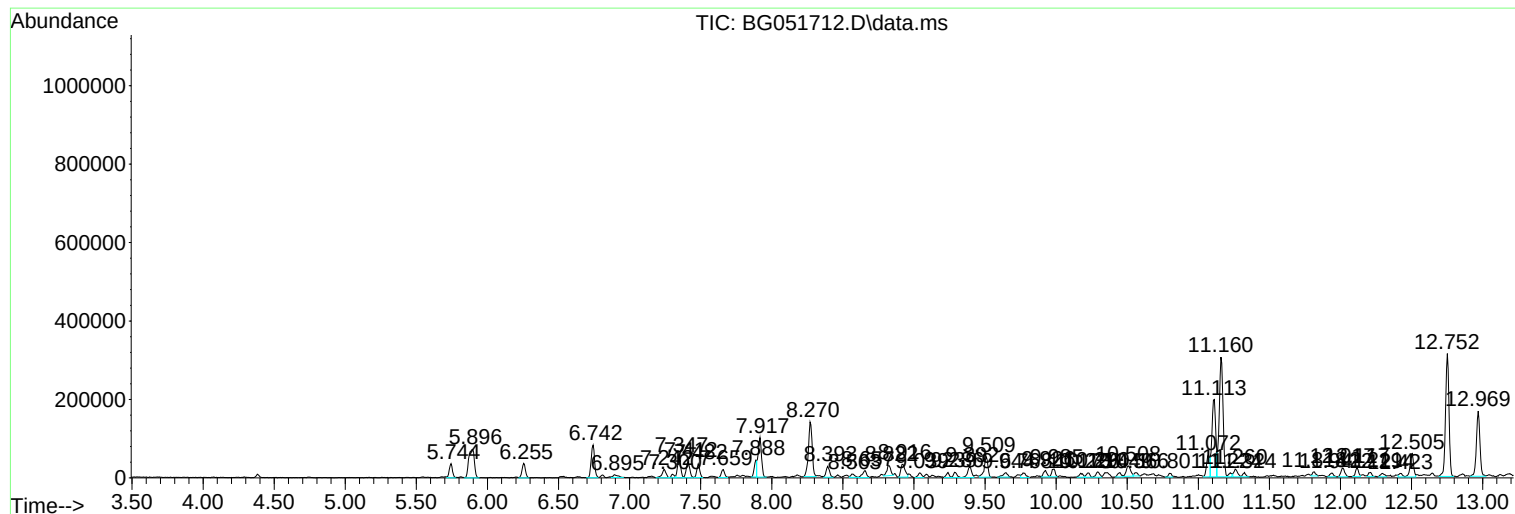
Sum of corrected areas: 10830607

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.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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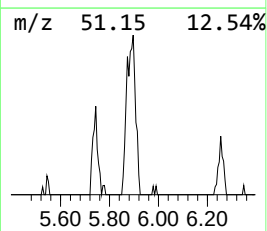
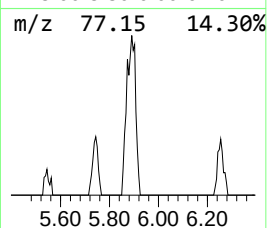
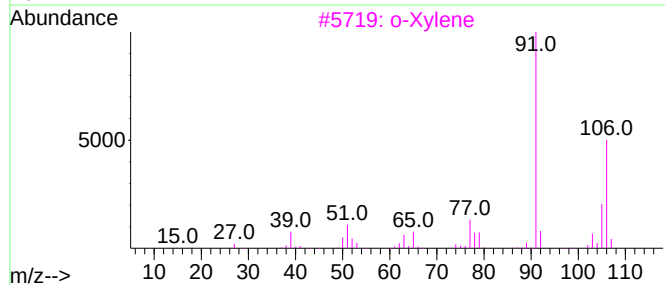
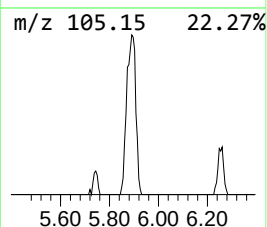
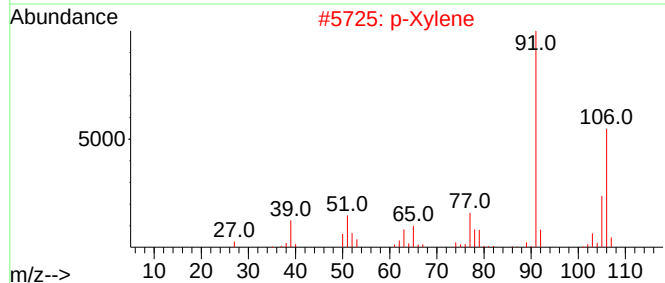
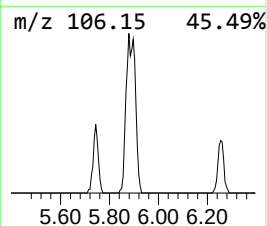
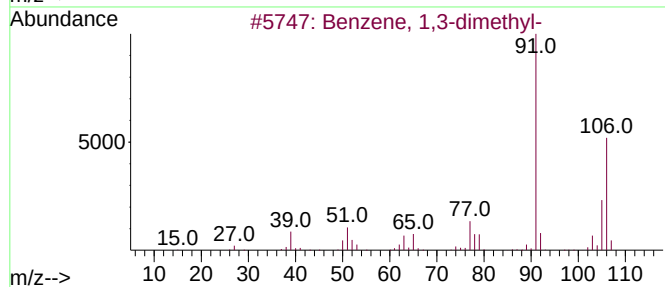
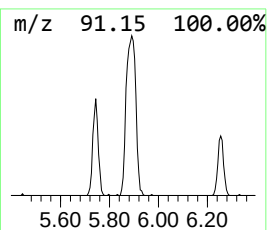
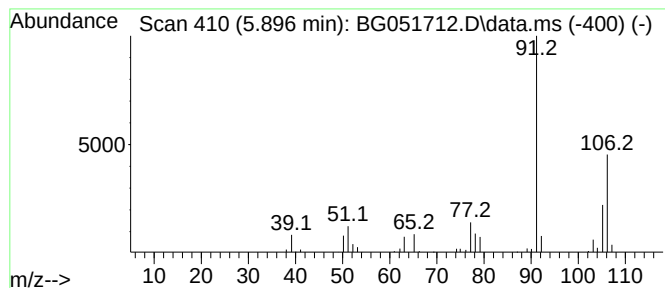
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.896	15.87 ng/ul	202017	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2			p-Xylene	106	C8H10	000106-42-3	97
3			o-Xylene	106	C8H10	000095-47-6	97
4			p-Xylene	106	C8H10	000106-42-3	97
5			o-Xylene	106	C8H10	000095-47-6	95



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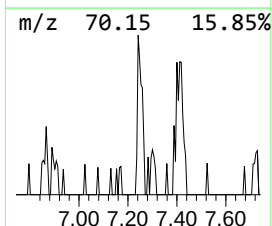
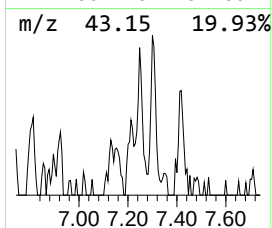
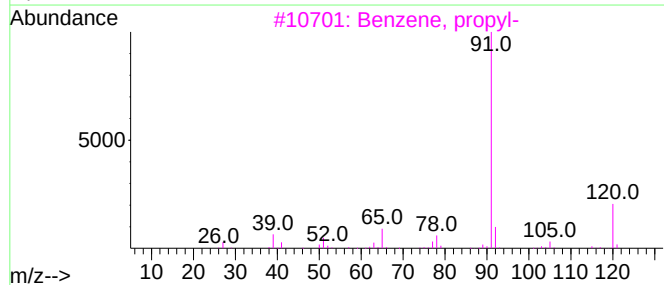
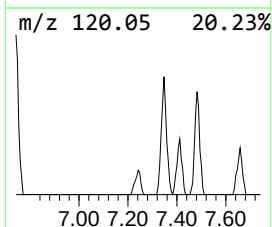
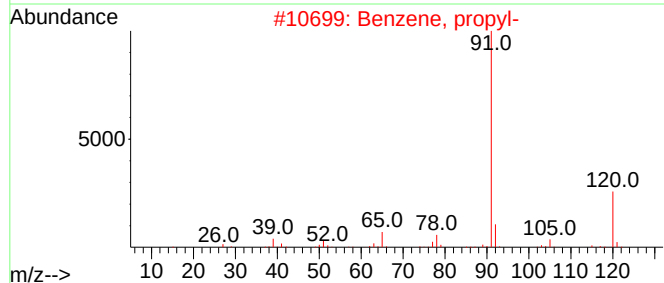
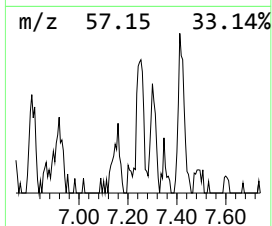
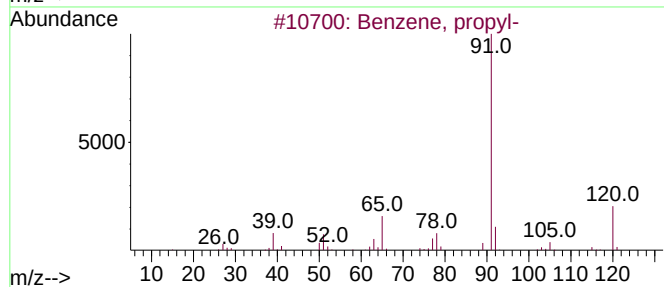
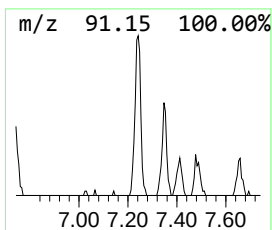
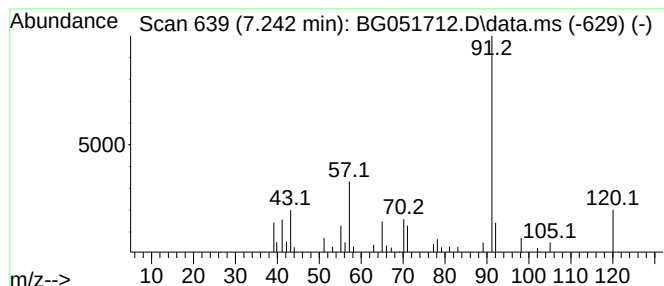
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, propyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.242	3.28 ng/ul	41701	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	62
2			Benzene, propyl-	120	C9H12	000103-65-1	52
3			Benzene, propyl-	120	C9H12	000103-65-1	52
4			Benzene, propyl-	120	C9H12	000103-65-1	52
5			Benzeneacetaldehyde	120	C8H8O	000122-78-1	43



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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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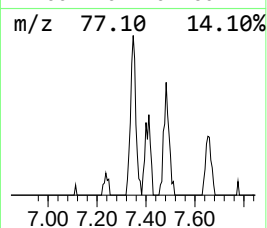
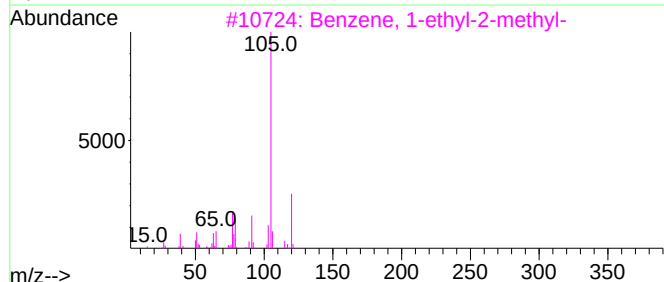
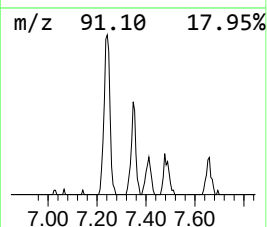
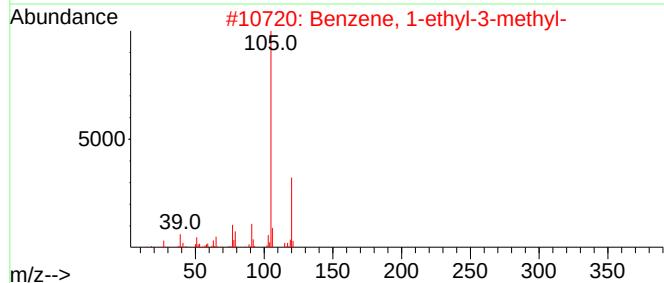
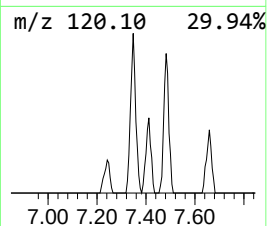
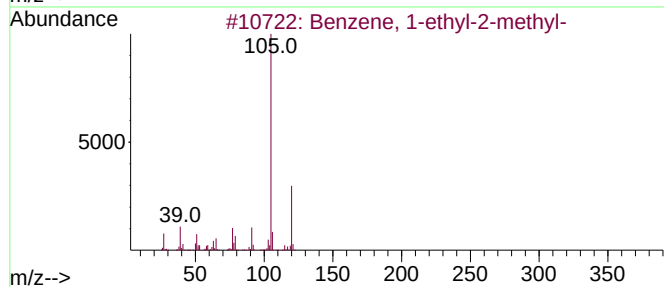
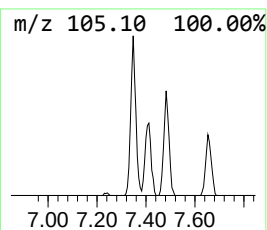
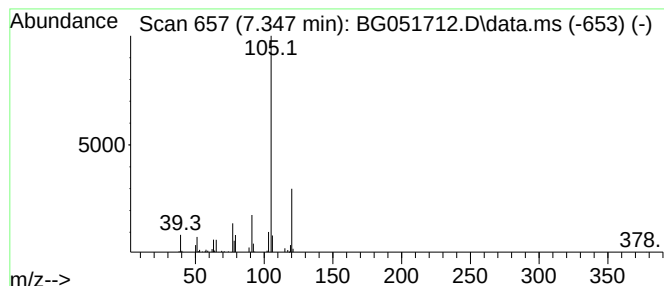
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.347	6.03 ng/ul	76789	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90



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Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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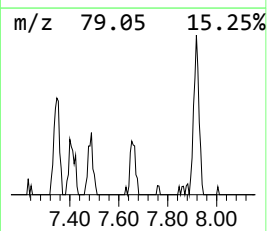
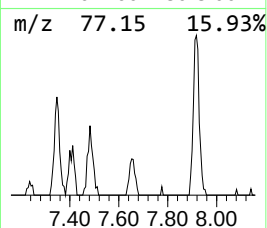
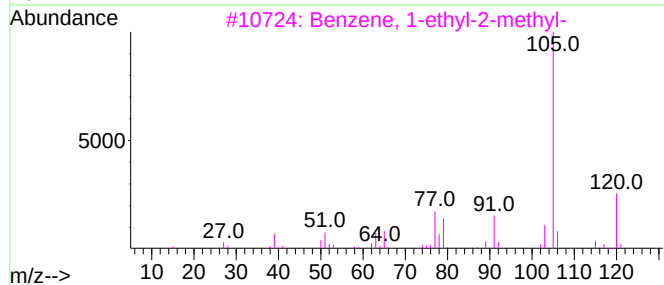
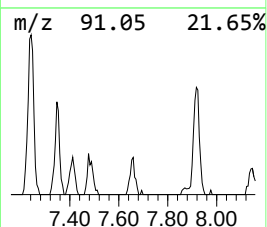
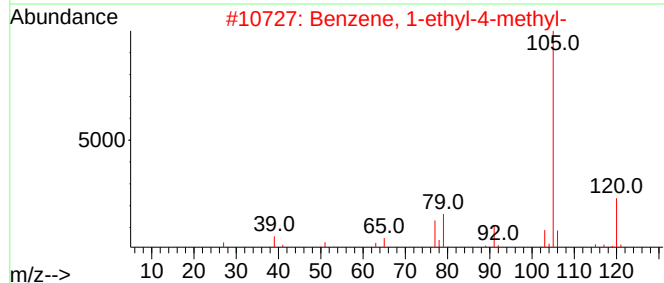
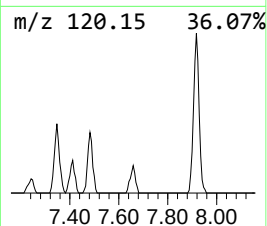
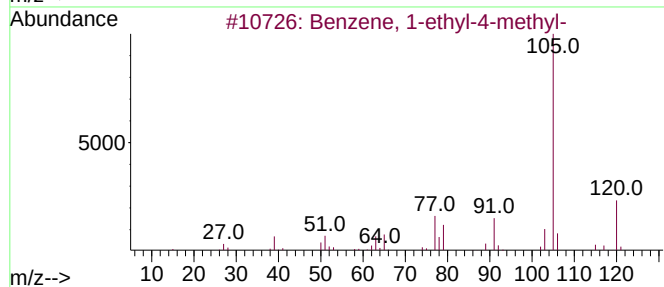
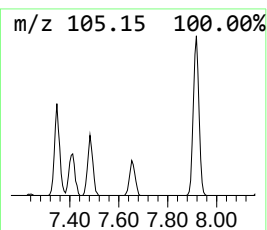
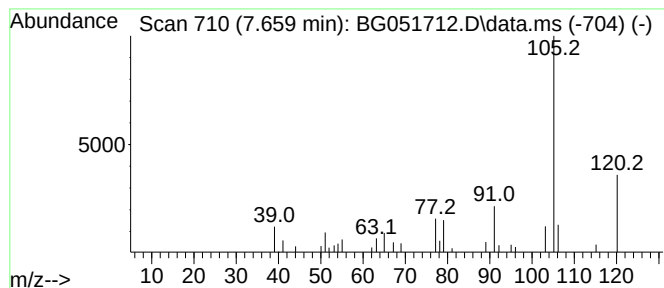
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-ethyl-4-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.659	2.64 ng/ul	33574	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	86
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	83
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	80
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
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Instrument :
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ClientSampleId :
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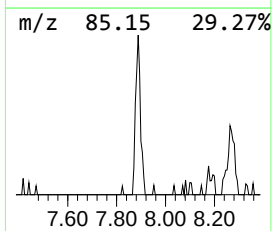
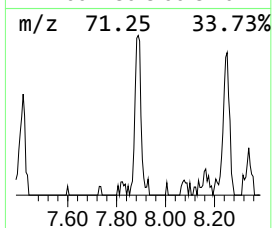
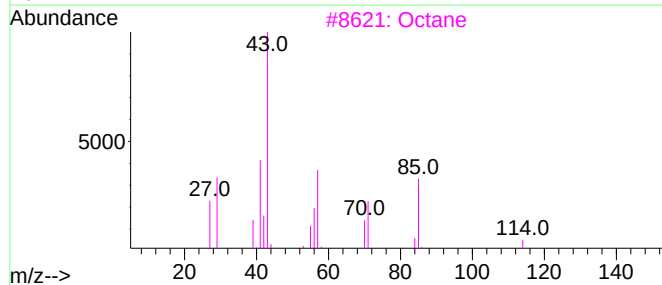
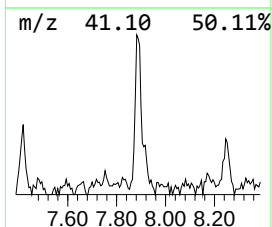
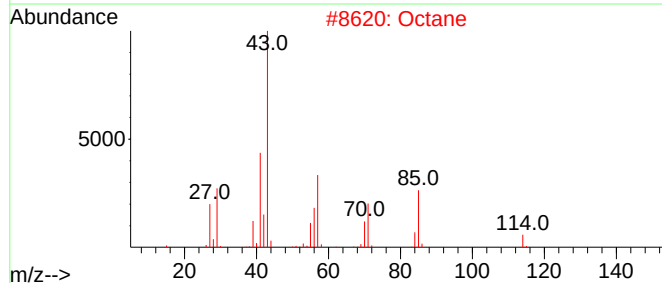
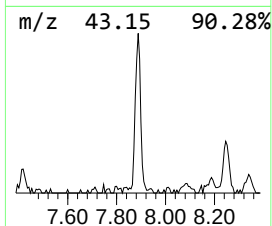
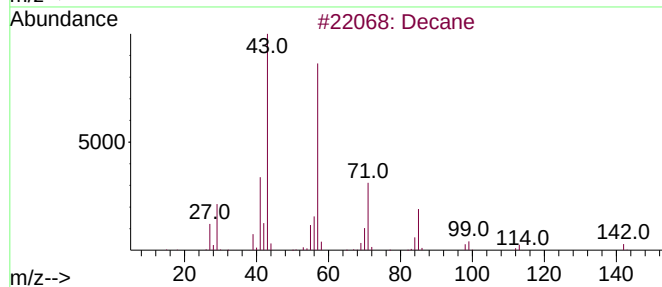
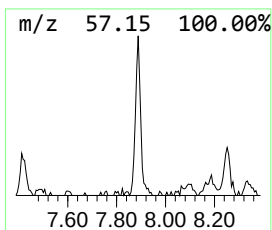
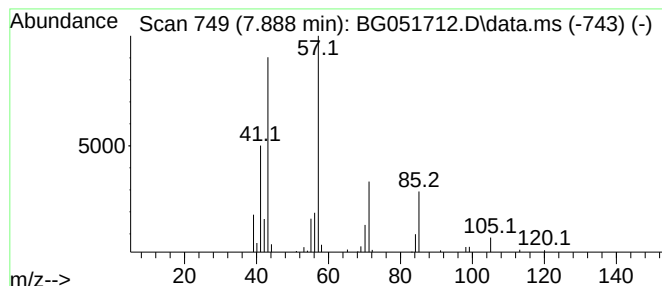
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.888	4.35 ng/ul	55425	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	78
2			Octane	114	C8H18	000111-65-9	64
3			Octane	114	C8H18	000111-65-9	64
4			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	53
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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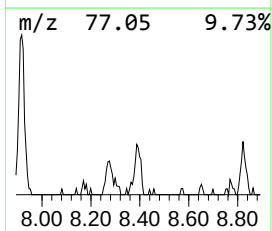
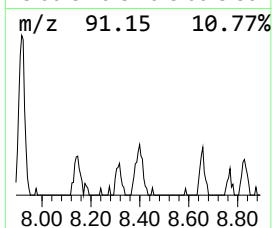
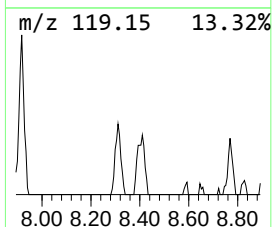
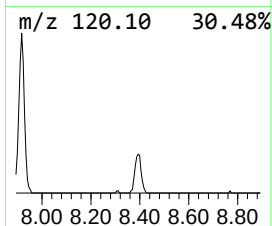
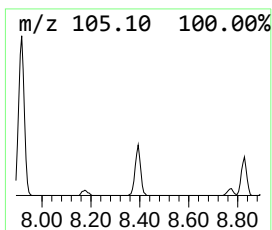
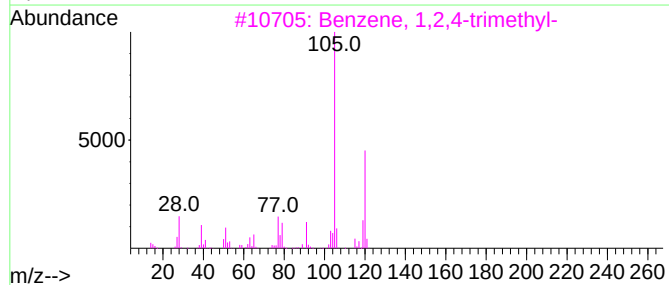
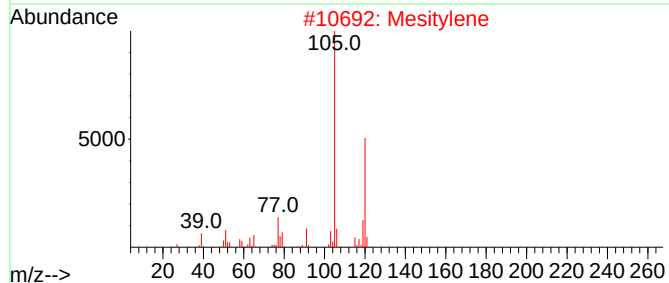
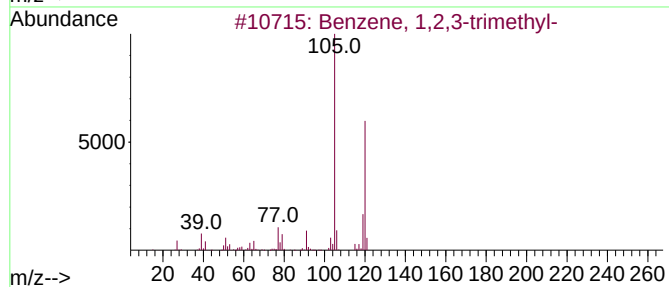
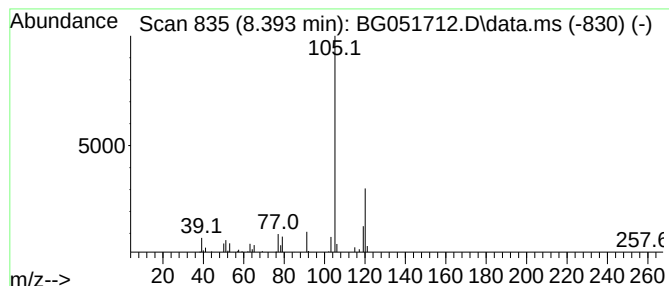
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.393	3.72 ng/ul	47394	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
2			Mesitylene	120	C9H12	000108-67-8	81
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	81
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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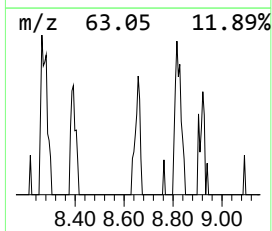
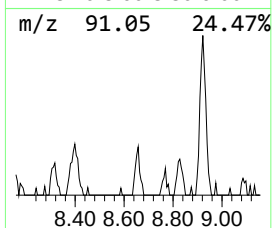
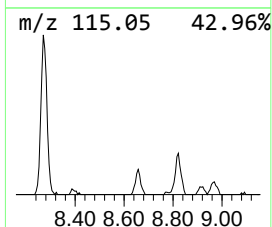
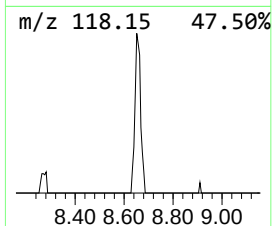
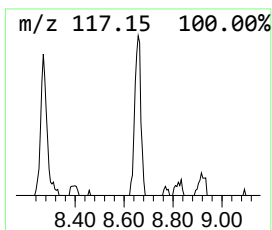
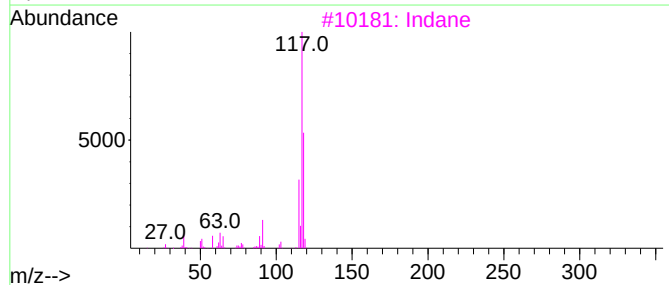
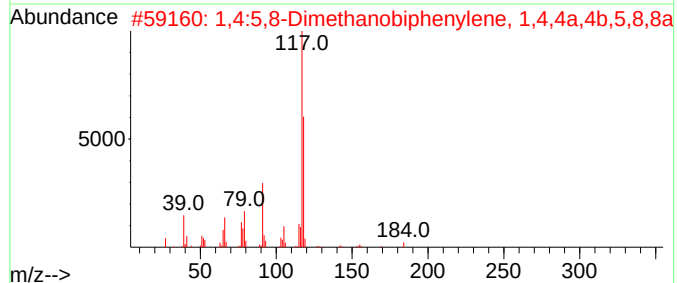
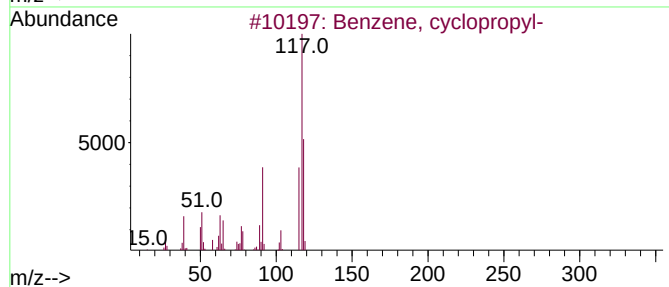
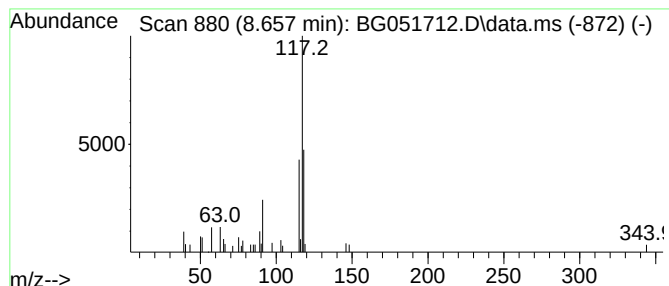
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, cyclopropyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.657	2.77 ng/ul	35248	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	62
2			1,4:5,8-Dimethanobiphenylene, 1,...	184	C14H16	001624-13-1	53
3			Indane	118	C9H10	000496-11-7	53
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	52
5			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
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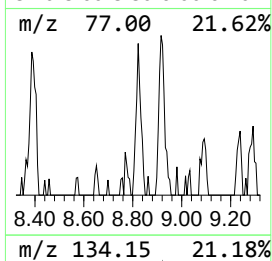
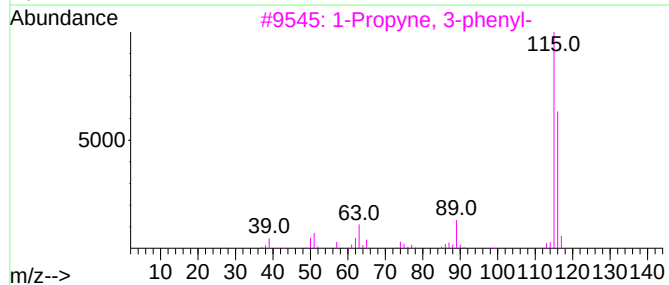
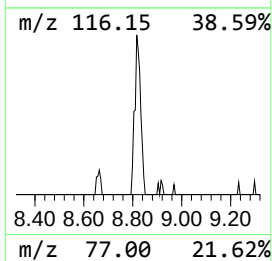
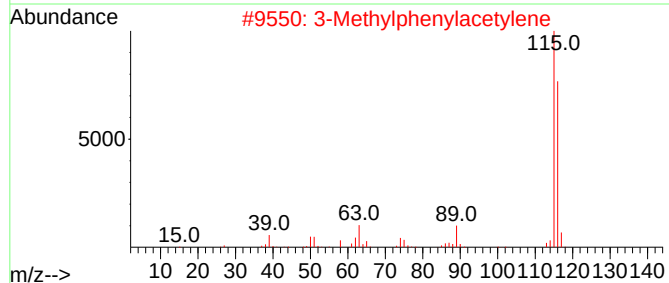
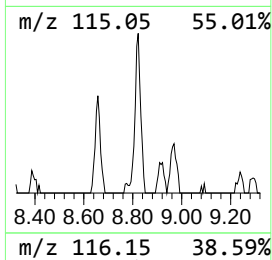
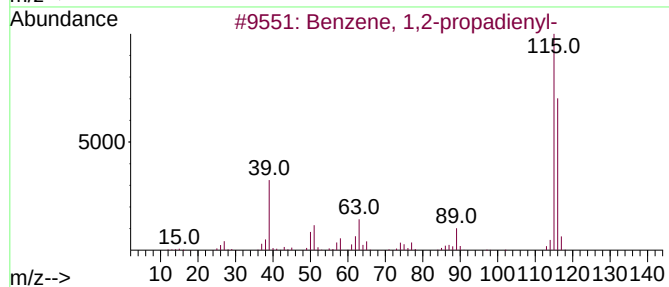
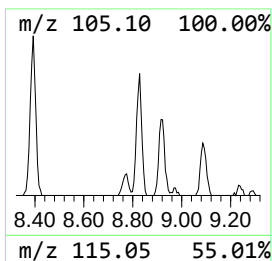
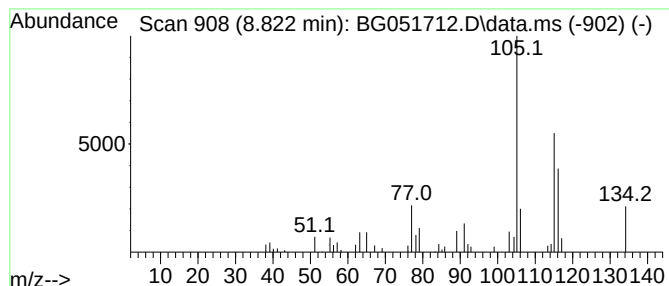
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-01 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.822	3.97 ng/ul	50515	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	45
2			3-Methylphenylacetylene	116	C9H8	000766-82-5	43
3			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	43
4			Benzene, 1-propynyl-	116	C9H8	000673-32-5	38
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
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Sample : M5171-10DL2 20X
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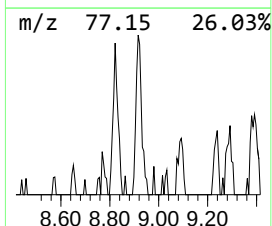
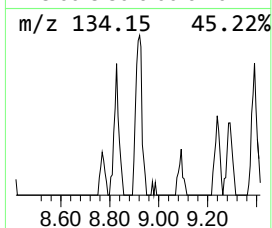
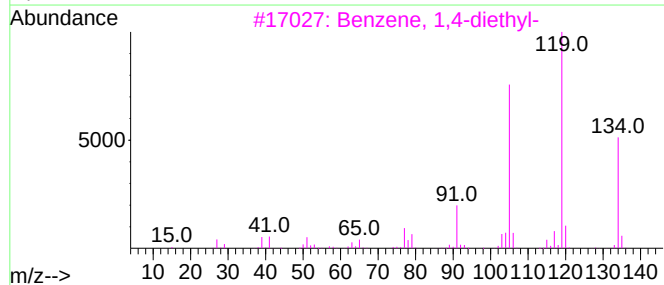
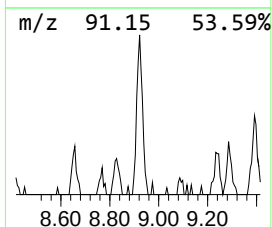
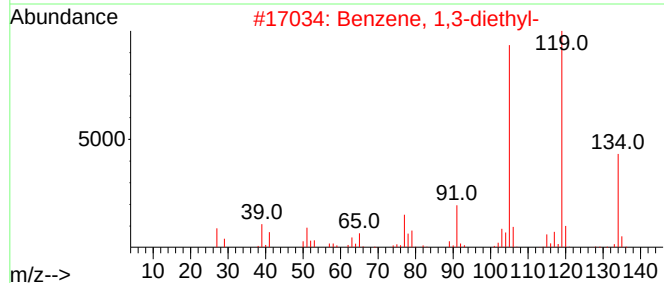
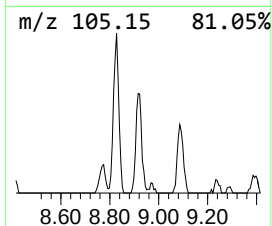
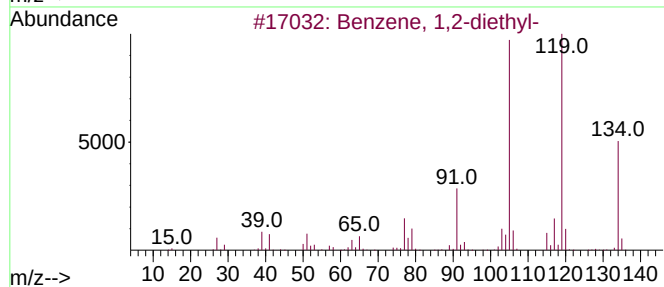
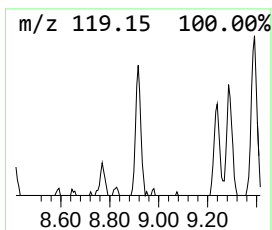
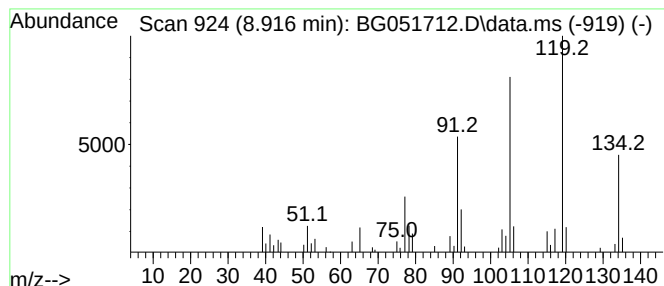
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 1,2-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	5.57 ng/ul	70976	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	90
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	89
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
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Sample : M5171-10DL2 20X
Misc :
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Instrument :
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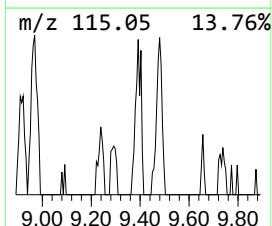
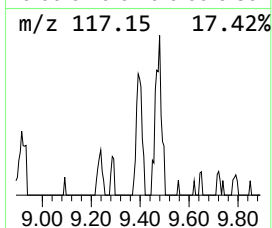
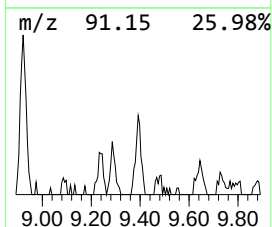
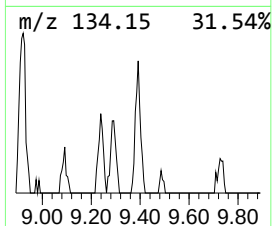
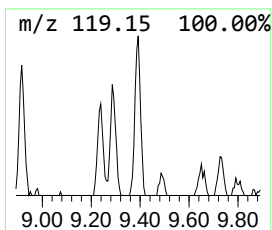
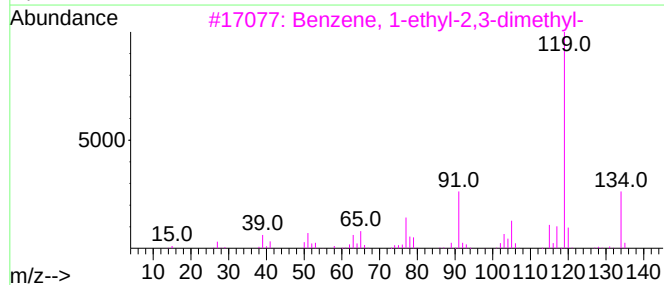
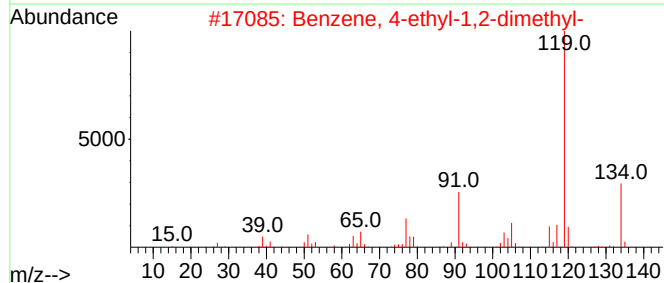
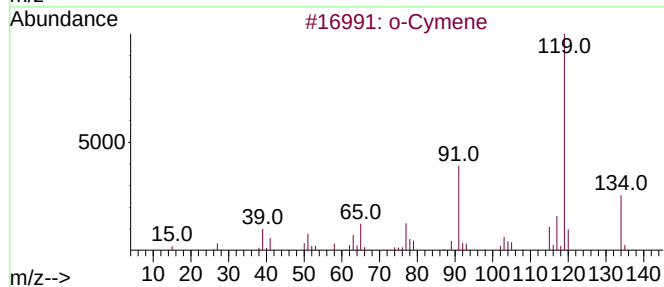
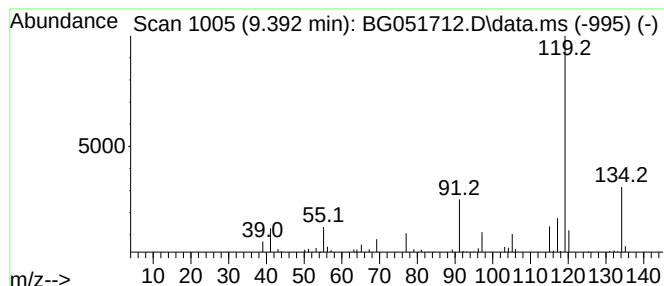
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 o-Cymene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.392	4.32 ng/ul	54943	1,4-Dichlorobenzene-d4	8.275

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	91
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLA6DL2

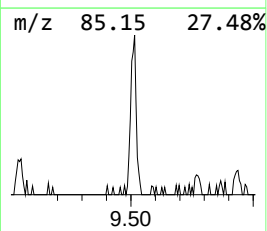
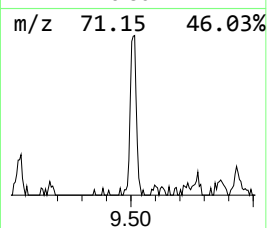
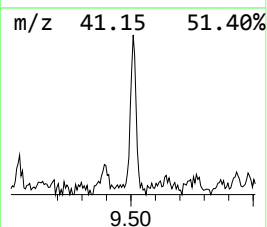
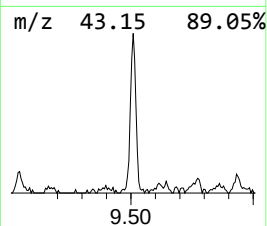
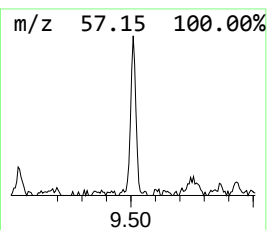
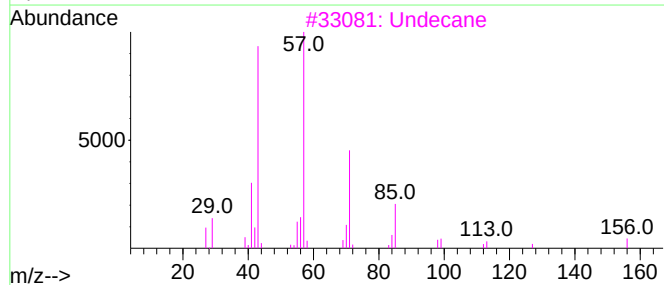
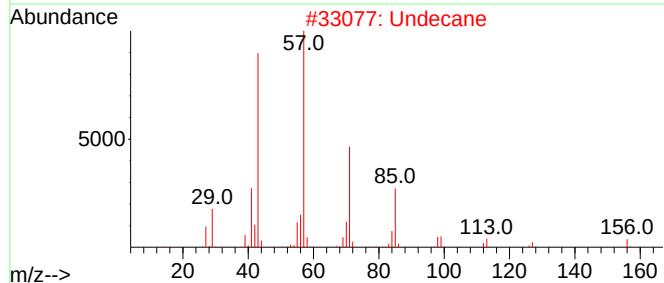
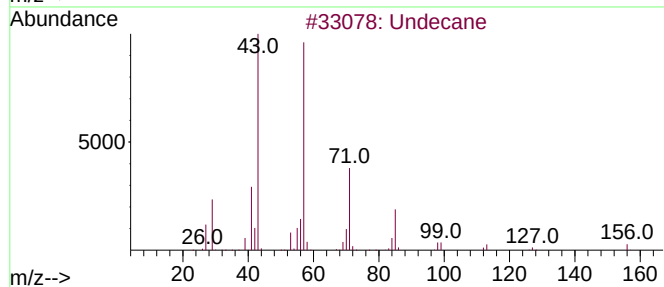
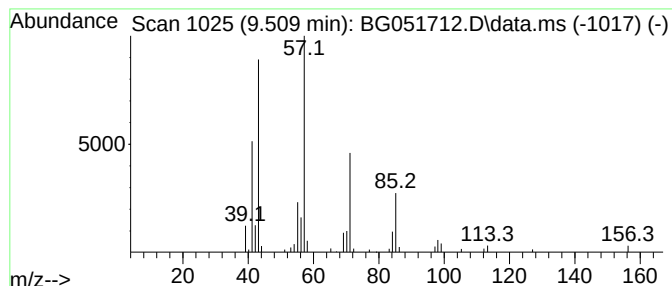
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.509	7.26 ng/ul	92426	1,4-Dichlorobenzene-d4	8.275

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	93
2	Undecane		156	C11H24	001120-21-4	90
3	Undecane		156	C11H24	001120-21-4	87
4	Hexadecane		226	C16H34	000544-76-3	72
5	Tridecane		184	C13H28	000629-50-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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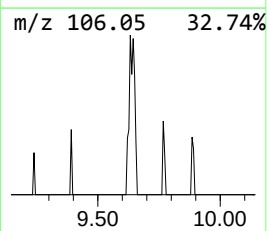
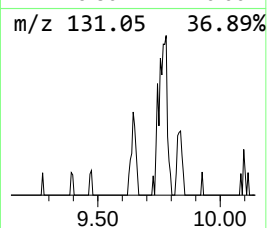
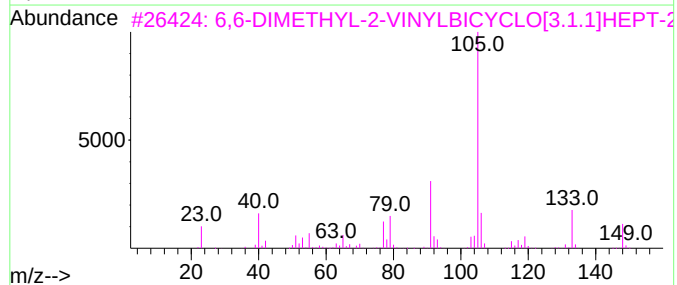
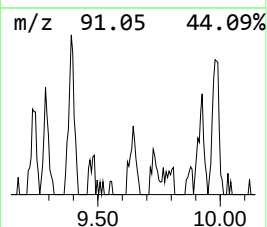
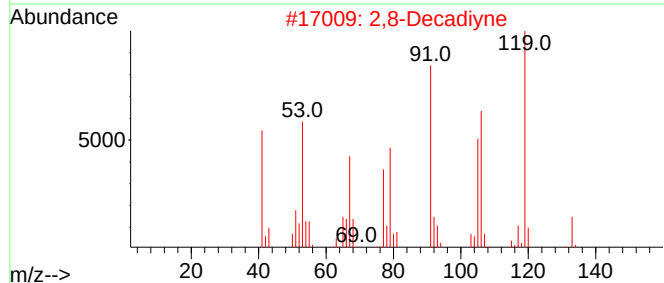
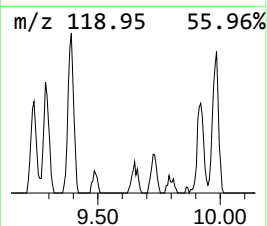
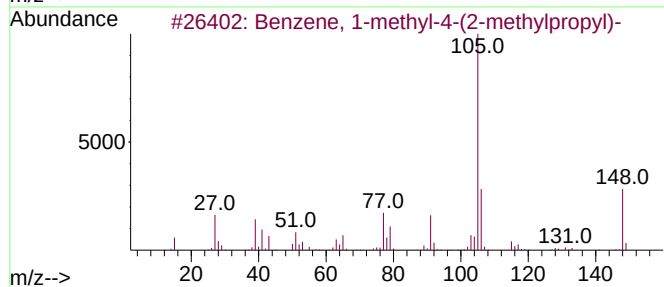
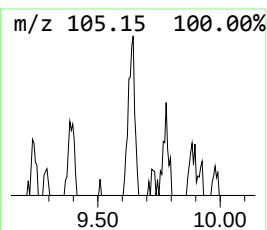
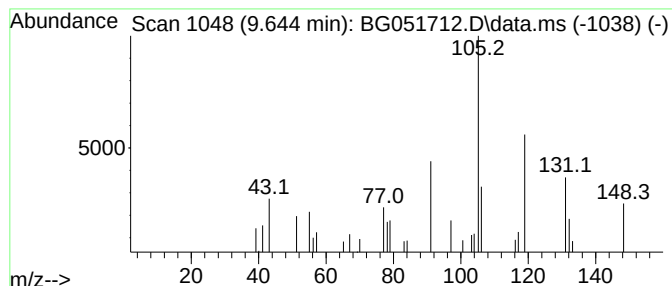
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-02 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.644	2.07 ng/ul	26357	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38
2			2,8-Decadiyne	134	C10H14	004116-93-2	38
3			6,6-DIMETHYL-2-VINYLBICYCLO[3.1....	148	C11H16	000473-00-7	32
4			4-Methylphenyl acetone	148	C10H12O	002096-86-8	30
5			Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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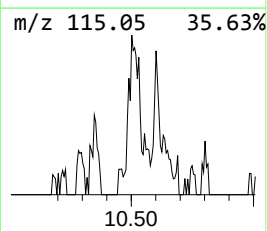
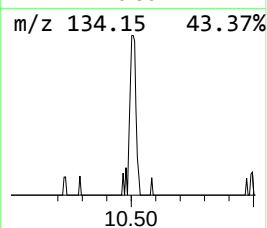
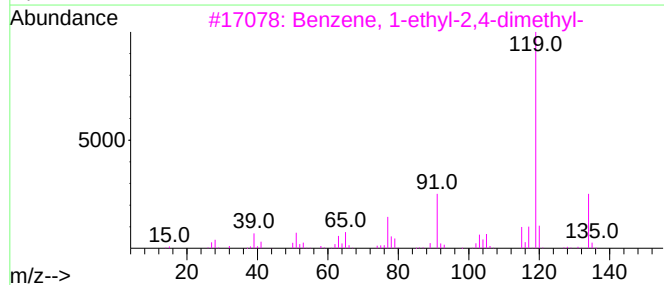
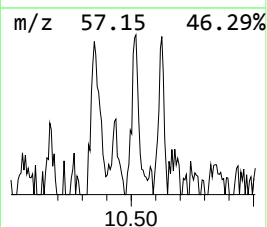
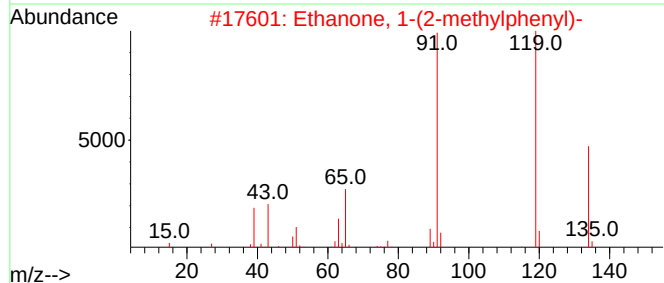
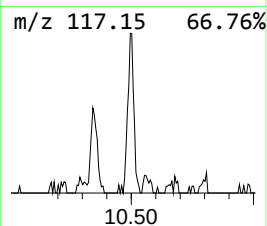
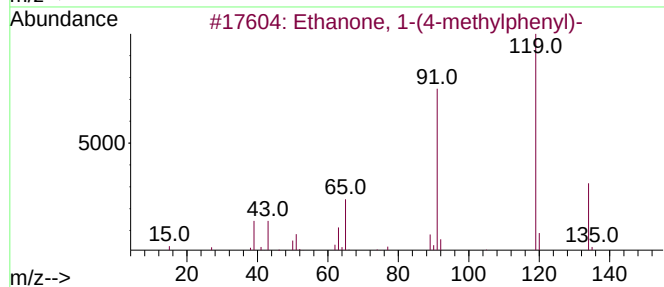
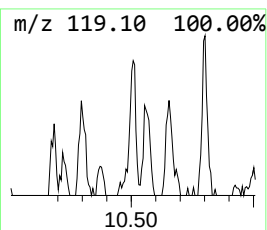
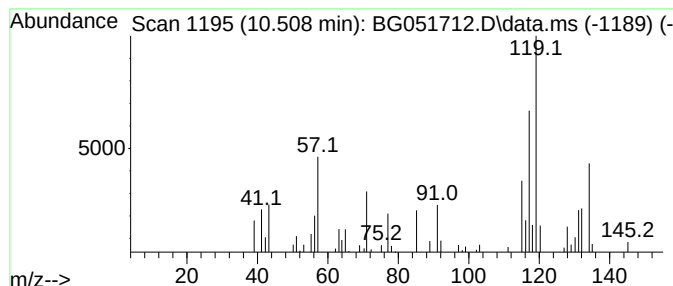
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 unknown-03 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.508	3.18 ng/ul	58278	Naphthalene-d8	11.113

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(4-methylphenyl)-	134	C9H10O	000122-00-9	45
2			Ethanone, 1-(2-methylphenyl)-	134	C9H10O	000577-16-2	43
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	43
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	43
5			Ethanone, 1-(3-methylphenyl)-	134	C9H10O	000585-74-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

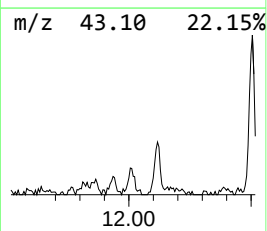
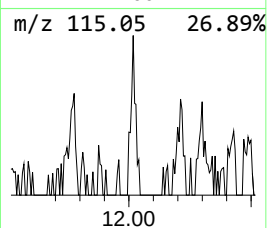
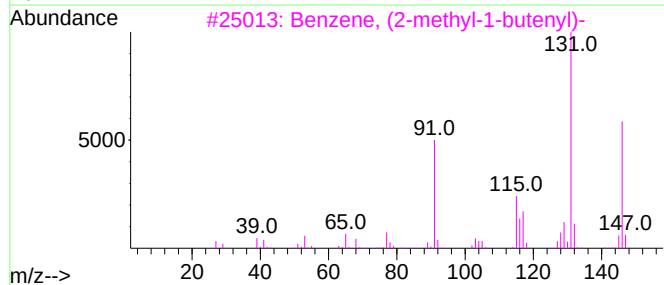
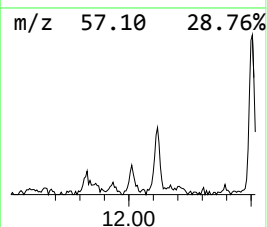
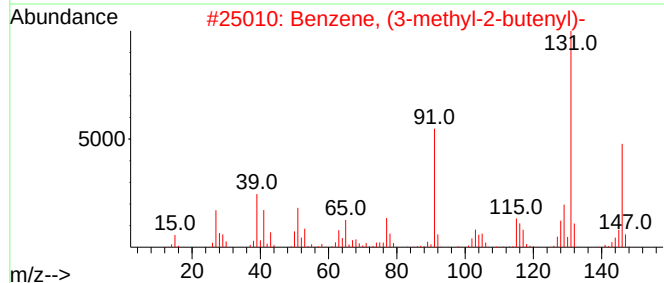
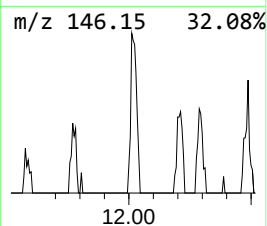
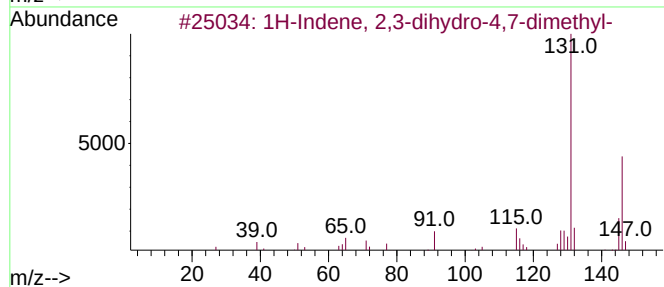
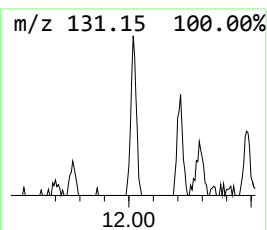
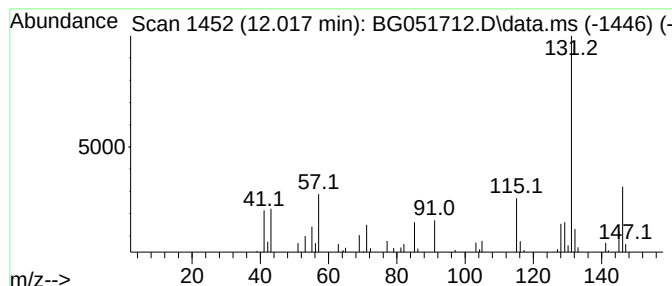
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.017	2.30 ng/ul	42041	Naphthalene-d8	11.113	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	90
3	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	87
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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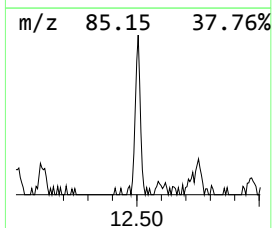
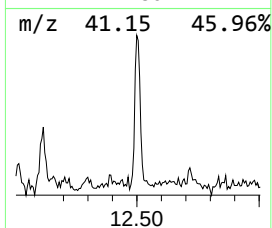
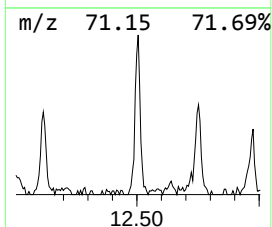
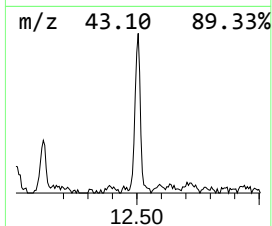
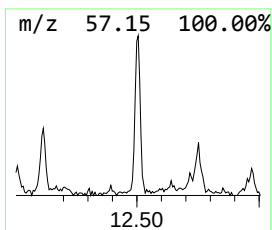
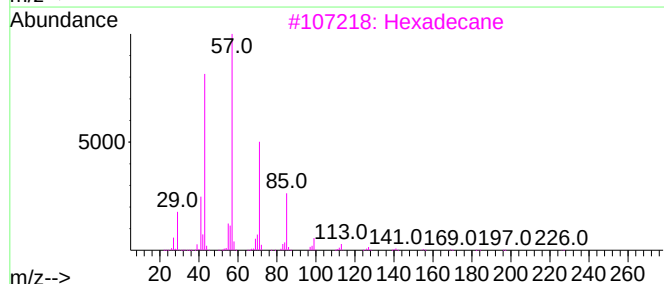
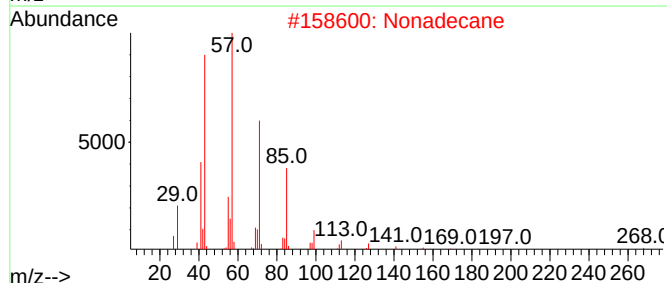
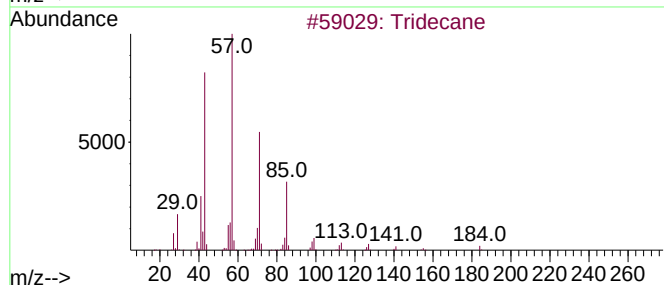
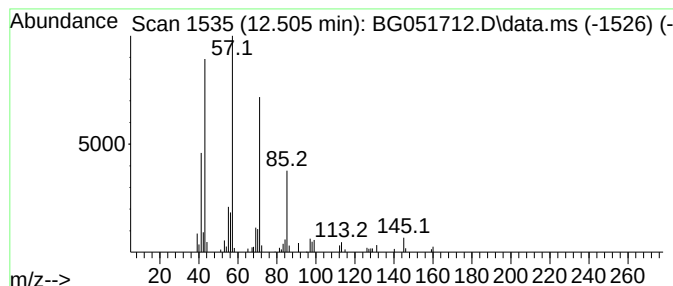
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.505	5.52 ng/ul	101031	Naphthalene-d8	11.113

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	86
2			Nonadecane	268	C19H40	000629-92-5	80
3			Hexadecane	226	C16H34	000544-76-3	80
4			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	80
5			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

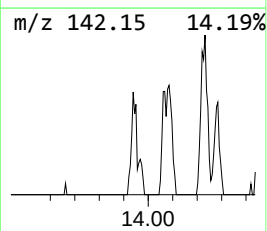
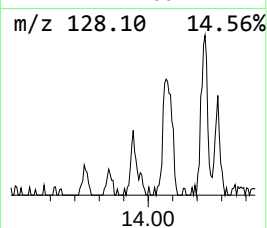
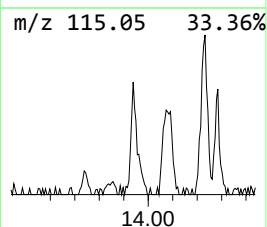
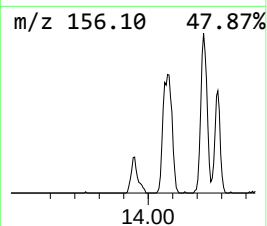
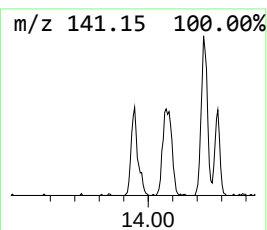
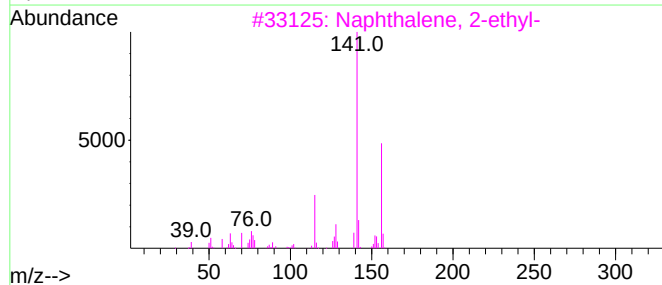
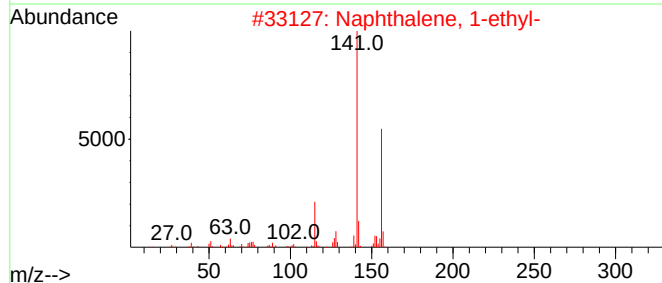
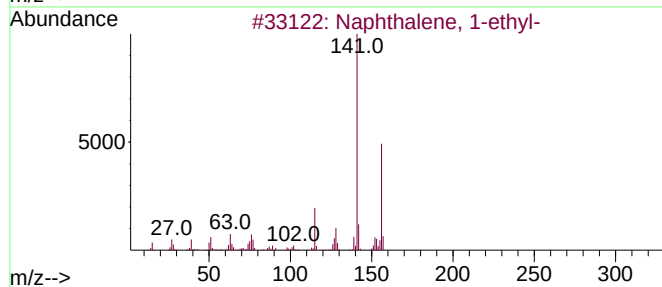
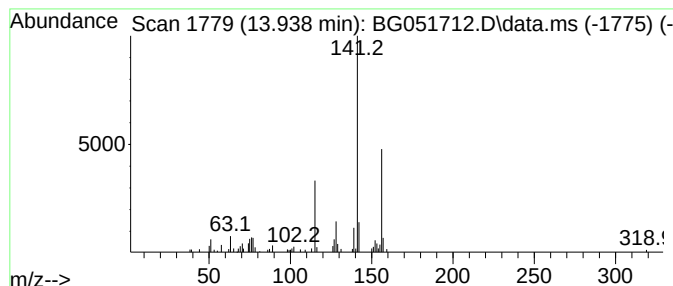
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Naphthalene, 1-ethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.938	2.79 ng/ul	79453	Acenaphthene-d10	14.908	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
2	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
3	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
4	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	91
5	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
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Sample : M5171-10DL2 20X
Misc :
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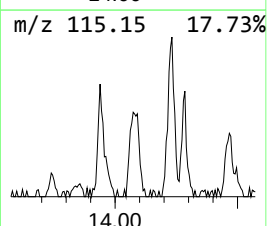
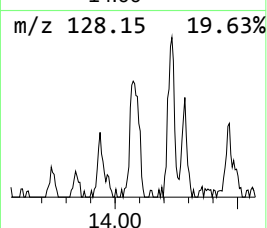
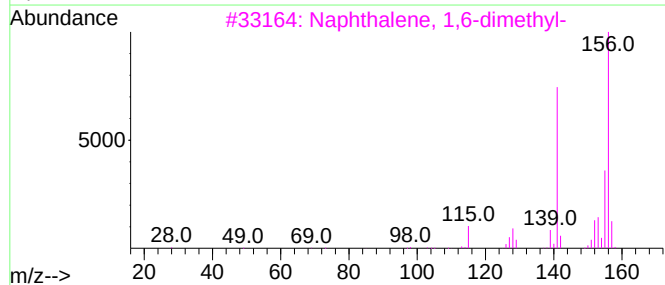
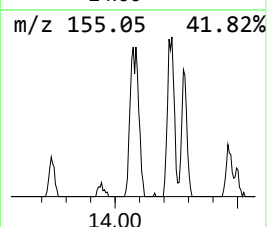
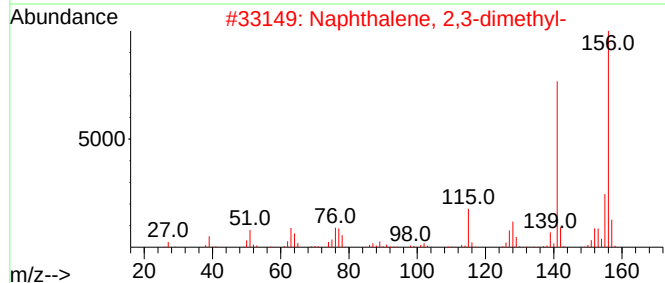
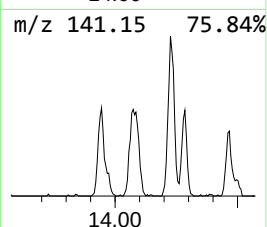
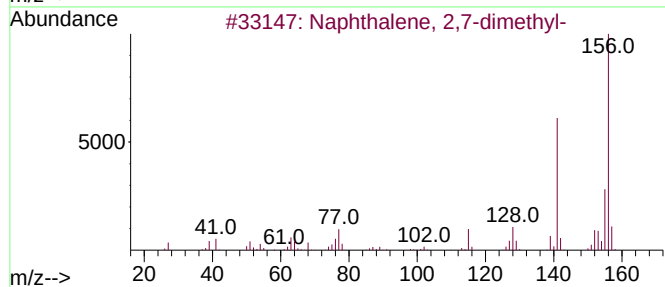
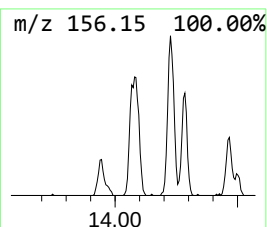
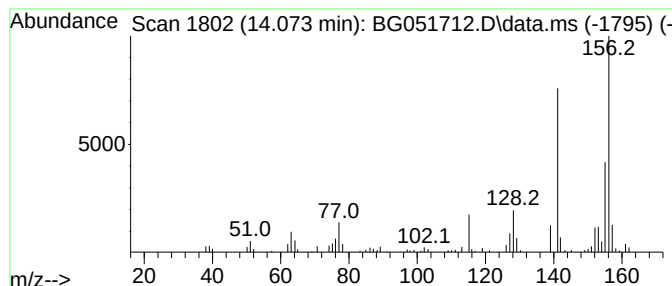
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BNA_G
ClientSampleId :
BGLA6DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 Naphthalene, 2,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.073	7.06 ng/ul	200942	Acenaphthene-d10	14.908	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	94
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLA6DL2

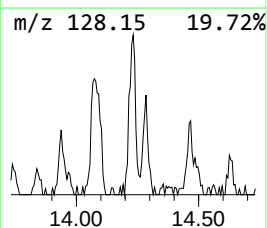
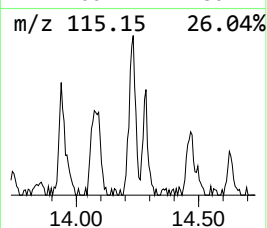
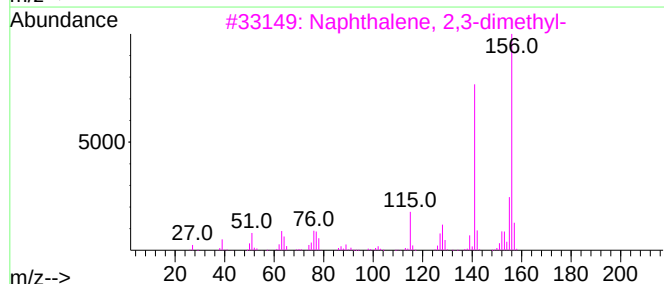
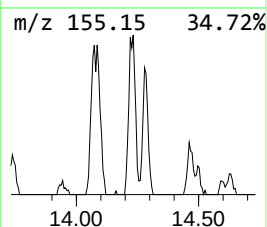
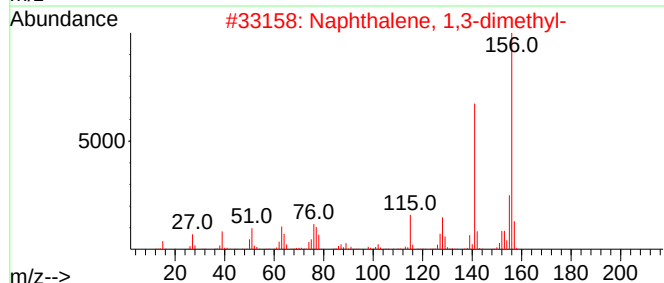
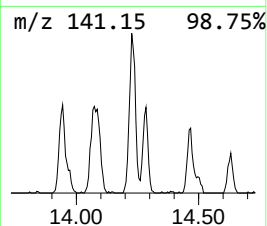
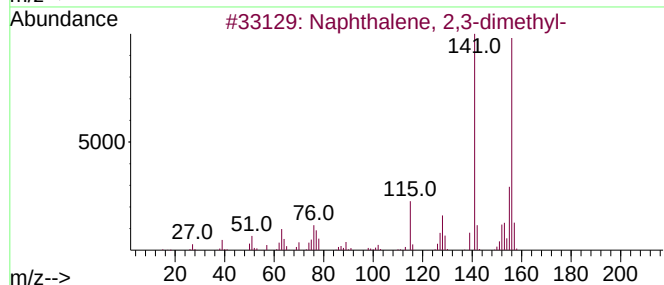
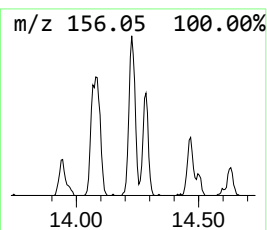
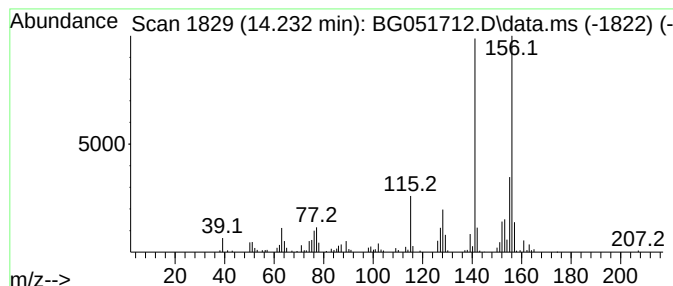
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Naphthalene, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.232	7.05 ng/ul	200618	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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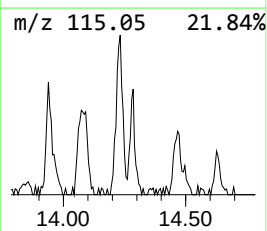
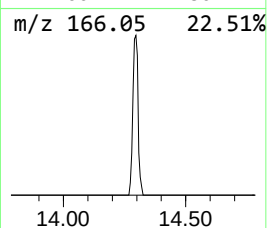
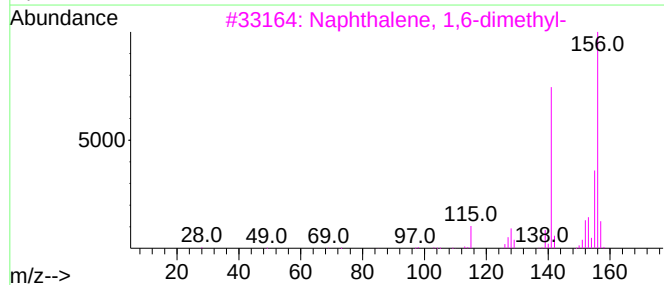
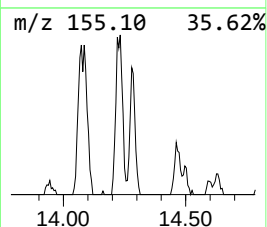
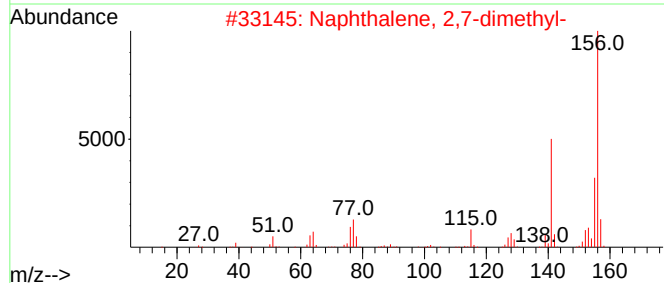
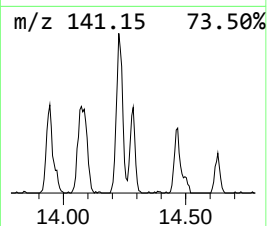
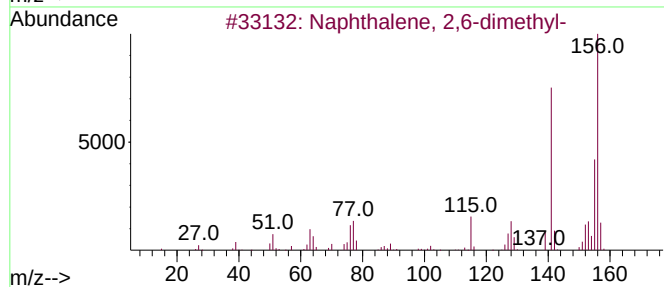
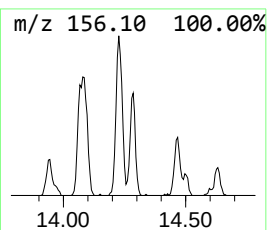
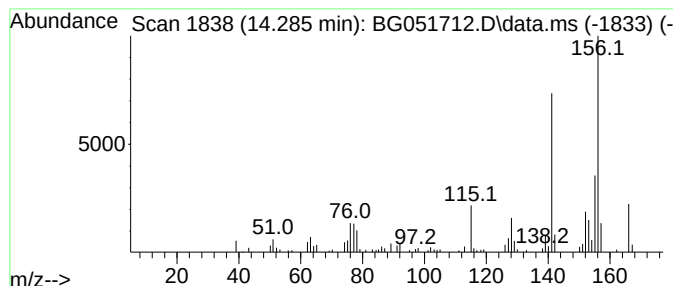
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 2,6-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.285	4.18 ng/ul	119047	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLA6DL2

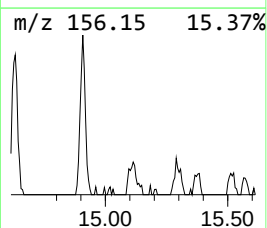
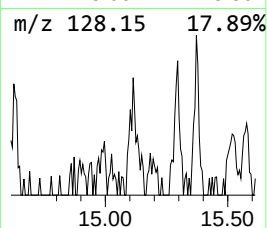
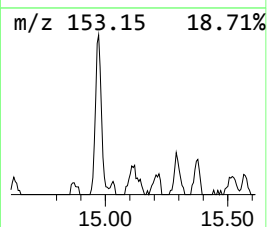
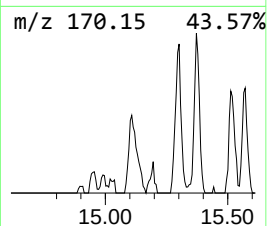
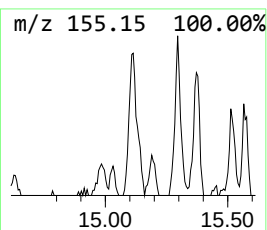
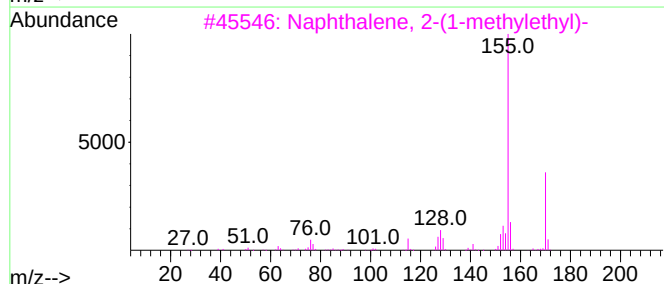
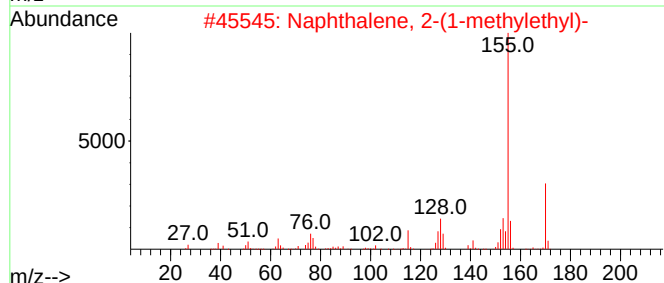
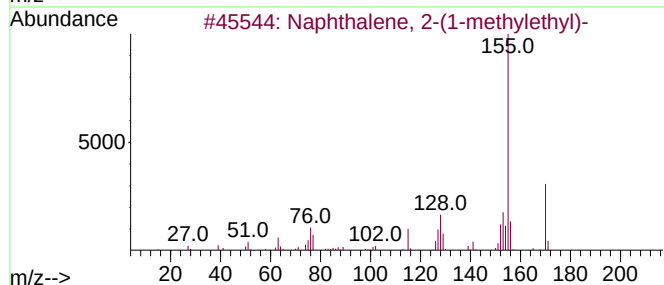
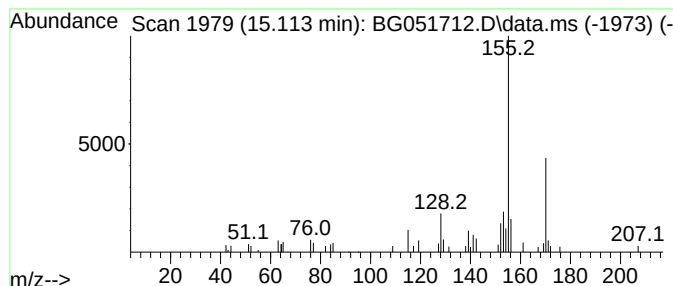
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Naphthalene, 2-(1-methyleth... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.113	2.04 ng/ul	58195	Acenaphthene-d10	14.908

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	93
2		Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	91
3		Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	91
4		3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	90
5		Naphthalene, 1-(1-methylethyl)-	170	C13H14	006158-45-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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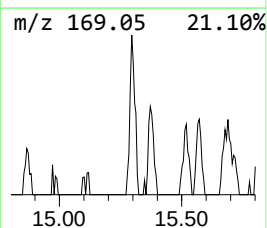
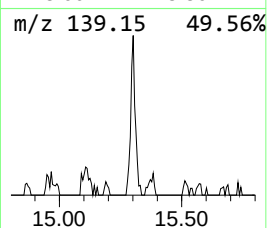
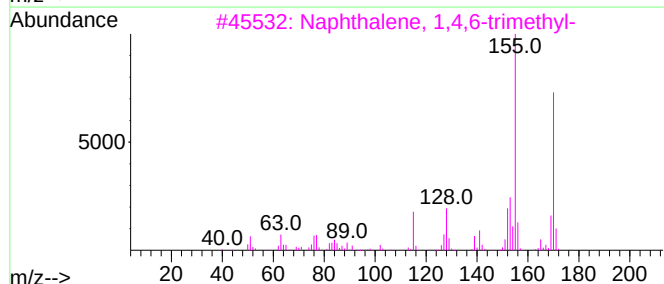
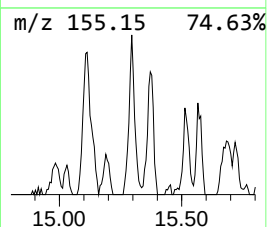
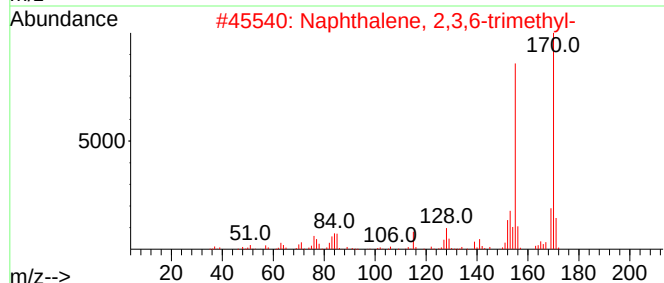
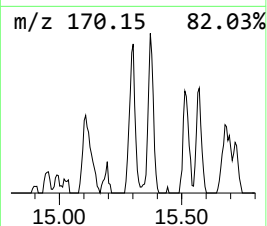
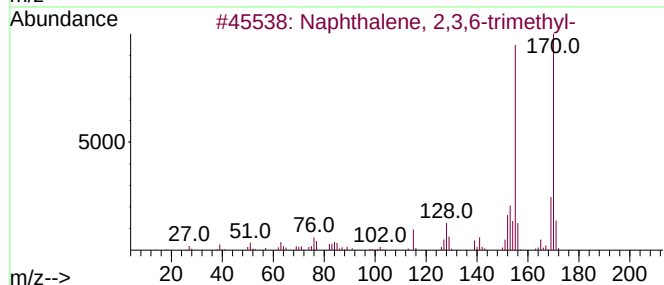
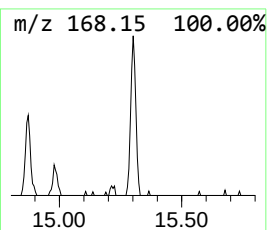
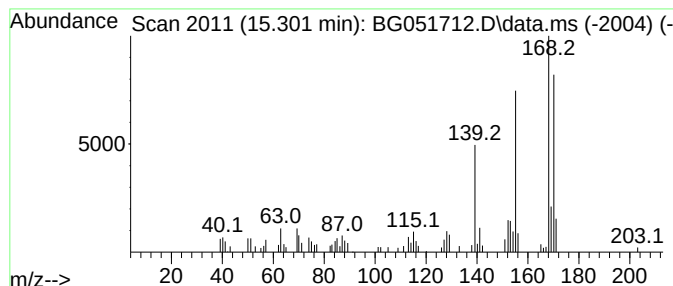
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 2,3,6-trimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.301	2.85 ng/ul	81220	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGLA6DL2

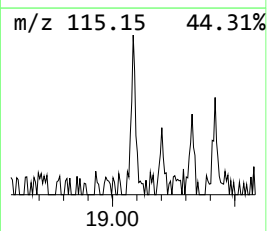
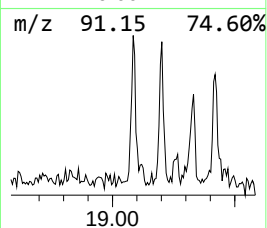
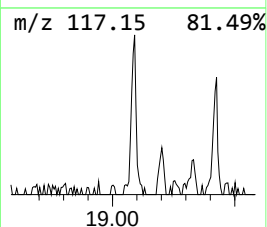
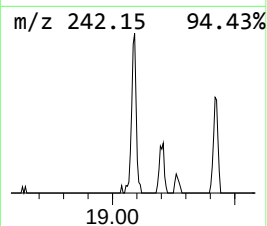
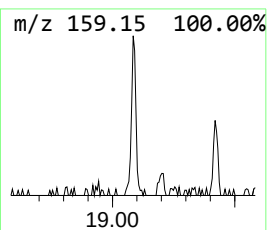
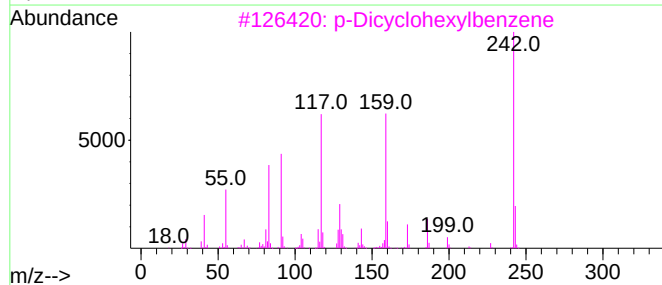
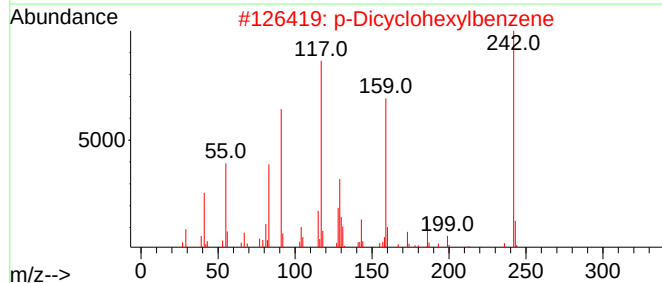
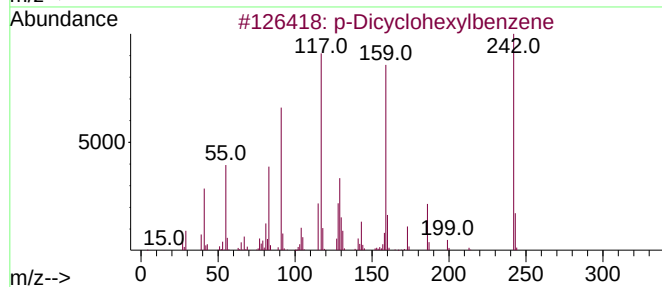
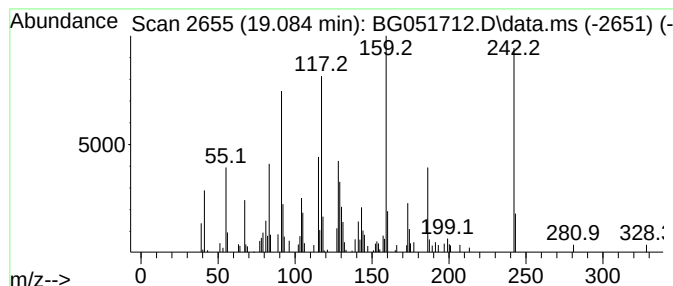
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 p-Dicyclohexylbenzene Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.084	2.17 ng/ul	72708	Phenanthrene-d10	17.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	96
2			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	81
3			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	76
4			Bicyclohexyl, 4-phenyl-	242	C18H26	020273-27-2	46
5			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	000475-03-6	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGLA6DL2

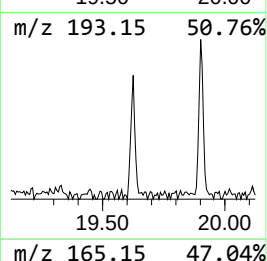
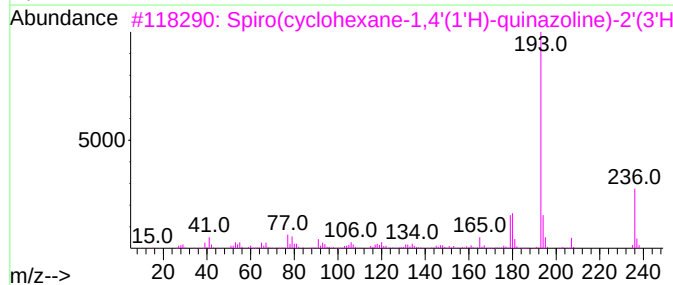
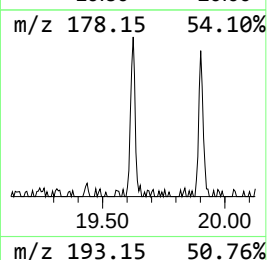
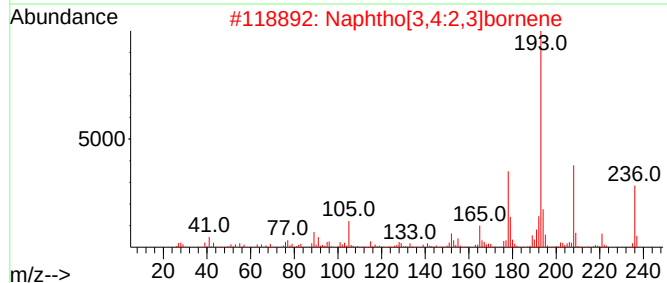
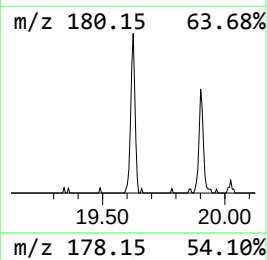
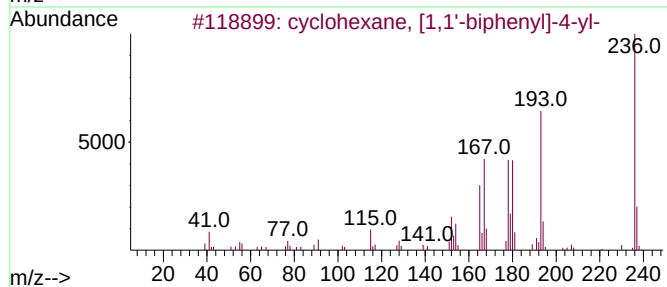
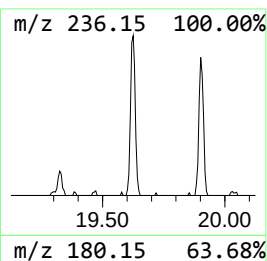
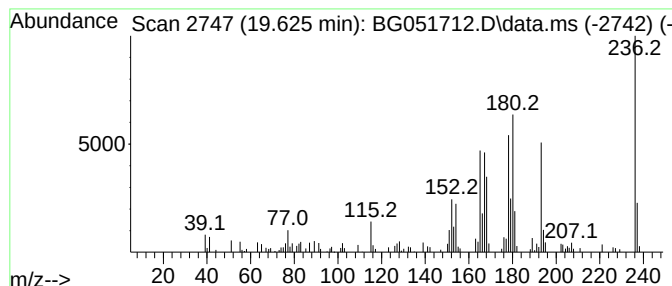
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphtho[3,4:2,3]bornene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.625	3.31 ng/ul	110752	Phenanthrene-d10	17.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cyclohexane, [1,1'-biphenyl]-4-yl-	236	C18H20	1000401-12-4	62
2			Naphtho[3,4:2,3]bornene	236	C18H20	1010210-68-3	62
3			Spiro(cyclohexane-1,4'(1'H)-quin...	236	C13H20N2S	005579-43-1	58
4			11H-Cyclohepta[a]naphthalen-11-o...	236	C17H16O	058111-76-5	49
5			9,10-Anthracenedione, 2,3-dimethyl-	236	C16H12O2	006531-35-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLA6DL2

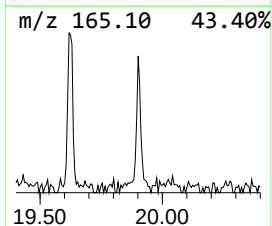
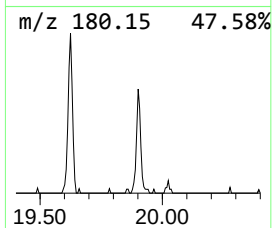
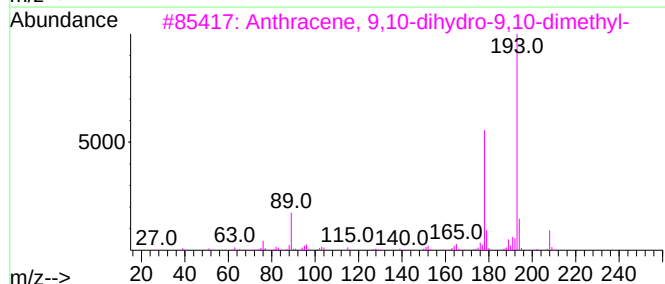
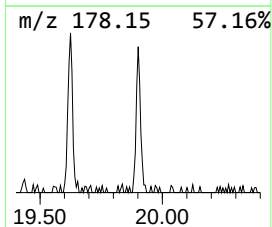
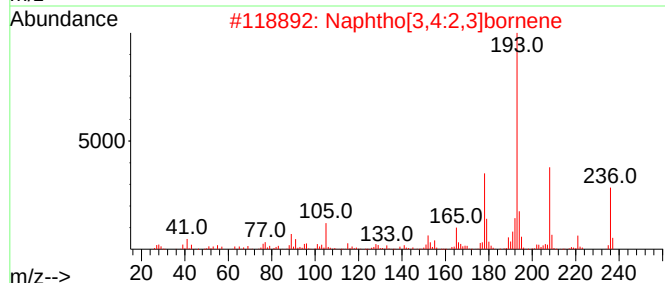
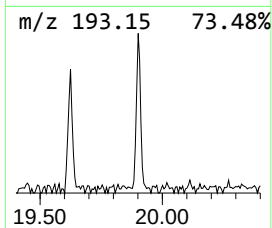
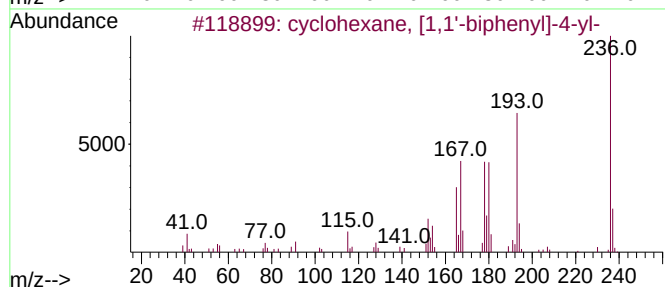
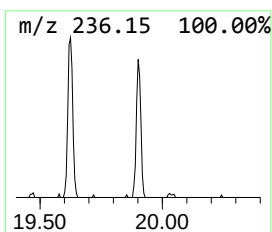
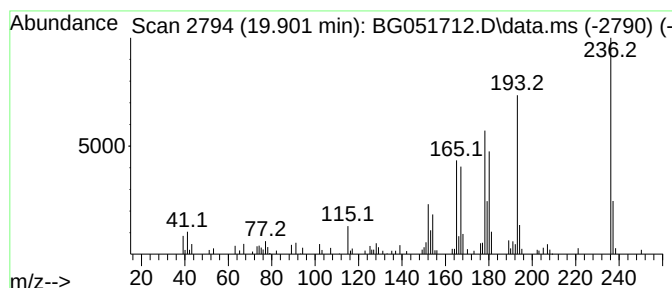
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 cyclohexane, [1,1'-biphenyl]... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.901	2.24 ng/ul	74581	Chrysene-d12	21.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cyclohexane, [1,1'-biphenyl]-4-yl-	236	C18H20	1000401-12-4	97
2			Naphtho[3,4:2,3]bornene	236	C18H20	1010210-68-3	70
3			Anthracene, 9,10-dihydro-9,10-di...	208	C16H16	022566-43-4	38
4			2-Anthracenamine	193	C14H11N	000613-13-8	20
5			1-Methyl-4-azaphenanthrene-3-car...	237	C15H11NO2	1000298-84-5	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLA6DL2

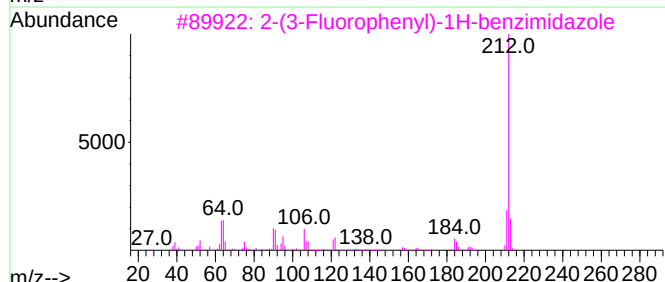
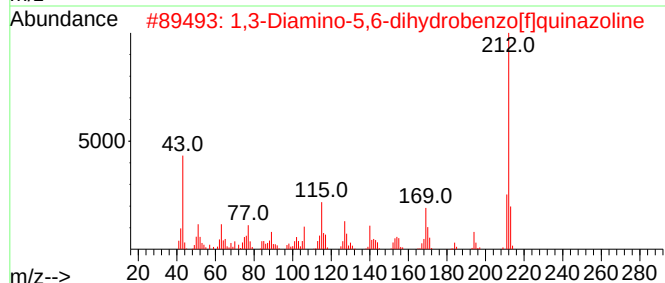
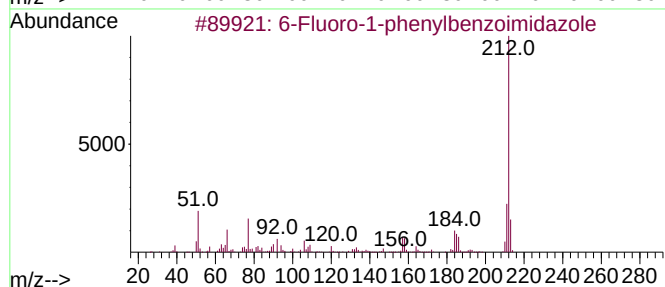
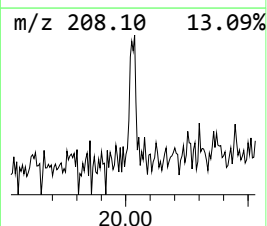
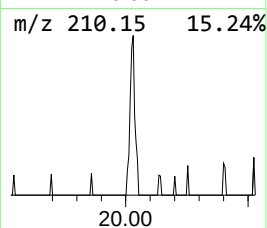
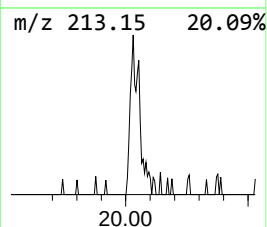
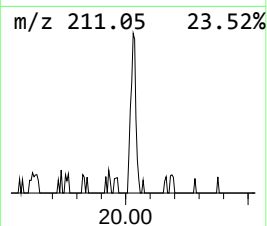
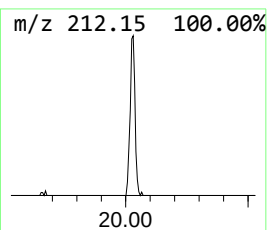
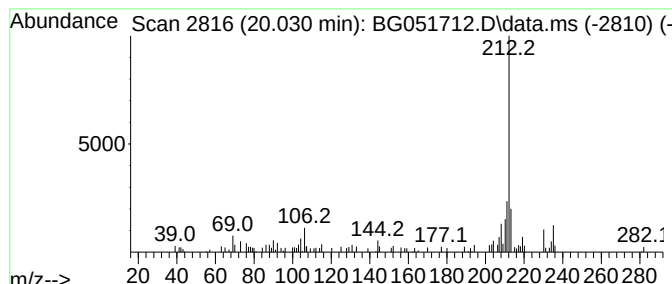
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 6-Fluoro-1-phenylbenzoimida... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.030	2.04 ng/ul	68110	Chrysene-d12	21.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Fluoro-1-phenylbenzoimidazole	212	C13H9FN2	1187385-88-1	59
2			1,3-Diamino-5,6-dihydrobenzo[f]q...	212	C12H12N4	016061-72-6	58
3			2-(3-Fluorophenyl)-1H-benzimidazole	212	C13H9FN2	000324-15-2	53
4			2-(4-Fluorophenyl)-1H-benzimidazole	212	C13H9FN2	000324-27-6	53
5			3-Pyridinecarboxamide, N-(phenyl...	212	C13H12N2O	002503-55-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051712.D
Acq On : 21 Dec 2021 12:10
Operator : CG/JU
Sample : M5171-10DL2 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

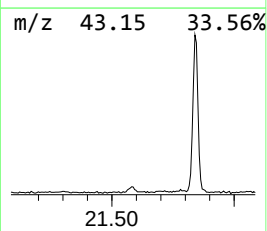
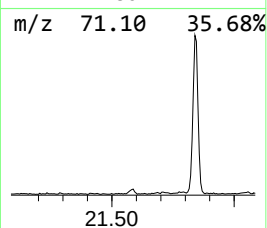
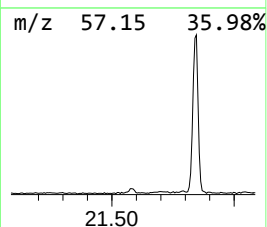
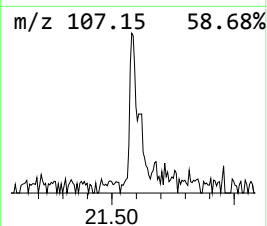
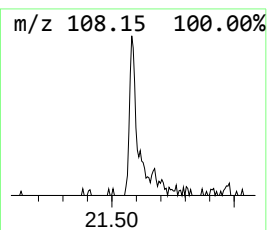
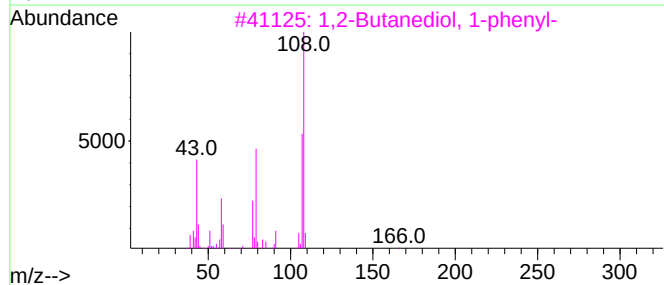
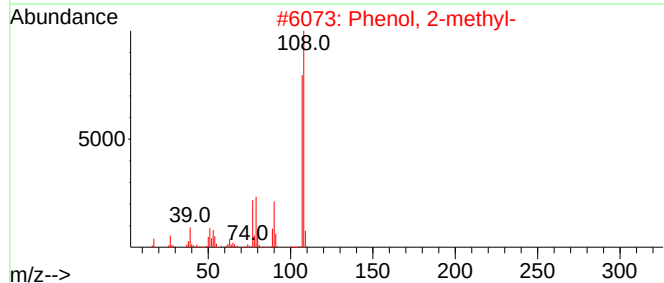
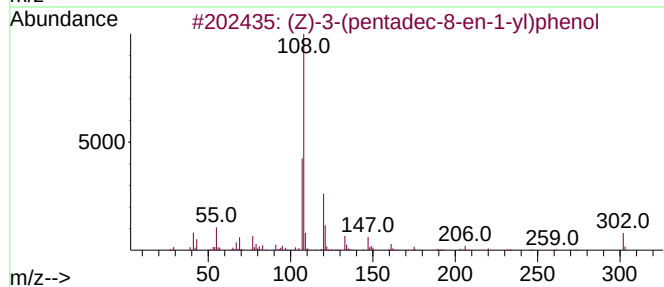
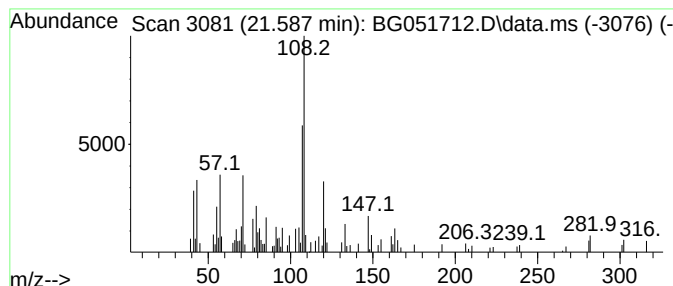
Instrument :
BNA_G
ClientSampleId :
BGLA6DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (Z)-3-(pentadec-8-en-1-yl)p... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.587	2.62 ng/ul	87532	Chrysene-d12	21.975	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-3-(pentadec-8-en-1-yl)phenol	302	C21H34O	000501-26-8	76
2	Phenol, 2-methyl-	108	C7H8O	000095-48-7	52
3	1,2-Butanediol, 1-phenyl-	166	C10H14O2	022607-13-2	50
4	Acetic acid, 4-methylphenyl ester	150	C9H10O2	000140-39-6	50
5	Phenol, 2-methyl-	108	C7H8O	000095-48-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051712.D
 Acq On : 21 Dec 2021 12:10
 Operator : CG/JU
 Sample : M5171-10DL2 20X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLA6DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.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
Benzene, 1,3-di...	5.896	15.9	ng/ul	202017	1	8.275	254632	20.0
Benzene, propyl-	7.242	3.3	ng/ul	41701	1	8.275	254632	20.0
Benzene, 1-ethy...	7.347	6.0	ng/ul	76789	1	8.275	254632	20.0
Benzene, 1-ethy...	7.659	2.6	ng/ul	33574	1	8.275	254632	20.0
(DEL) Alkane: S...	7.888	4.3	ng/ul	55425	1	8.275	254632	20.0
Benzene, 1,2,3-...	8.393	3.7	ng/ul	47394	1	8.275	254632	20.0
Benzene, cyclop...	8.657	2.8	ng/ul	35248	1	8.275	254632	20.0
unknown-01	8.822	4.0	ng/ul	50515	1	8.275	254632	20.0
Benzene, 1,2-di...	8.916	5.6	ng/ul	70976	1	8.275	254632	20.0
o-Cymene	9.392	4.3	ng/ul	54943	1	8.275	254632	20.0
(DEL) Alkane: S...	9.509	7.3	ng/ul	92426	1	8.275	254632	20.0
unknown-02	9.644	2.1	ng/ul	26357	1	8.275	254632	20.0
unknown-03	10.508	3.2	ng/ul	58278	2	11.113	366157	20.0
1H-Indene, 2,3-...	12.017	2.3	ng/ul	42041	2	11.113	366157	20.0
(DEL) Alkane: S...	12.505	5.5	ng/ul	101031	2	11.113	366157	20.0
Naphthalene, 1-...	13.938	2.8	ng/ul	79453	3	14.908	569328	20.0
Naphthalene, 2,...	14.073	7.1	ng/ul	200942	3	14.908	569328	20.0
Naphthalene, 2,...	14.232	7.0	ng/ul	200618	3	14.908	569328	20.0
Naphthalene, 2,...	14.285	4.2	ng/ul	119047	3	14.908	569328	20.0
Naphthalene, 2-...	15.113	2.0	ng/ul	58195	3	14.908	569328	20.0
Naphthalene, 2,...	15.301	2.9	ng/ul	81220	3	14.908	569328	20.0
p-Dicyclohexylb...	19.084	2.2	ng/ul	72708	4	17.657	668988	20.0
Naphtho[3,4:2,3...	19.625	3.3	ng/ul	110752	4	17.657	668988	20.0
cyclohexane, [1...	19.901	2.2	ng/ul	74581	5	21.975	667230	20.0
6-Fluoro-1-phen...	20.030	2.0	ng/ul	68110	5	21.975	667230	20.0
(Z)-3-(pentadec...	21.587	2.6	ng/ul	87532	5	21.975	667230	20.0