

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050141.D
 Acq On : 3 Sep 2021 21:42
 Operator : CG/JU
 Sample : M3549-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7A3

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050141.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.297	42	44	50	rVV5	6482	11220	1.31%	0.096%
2	3.403	56	62	71	rVB7	3441	7979	0.93%	0.068%
3	3.573	86	91	99	rVB5	18278	38477	4.48%	0.328%
4	3.749	114	121	131	rBV2	28637	78428	9.12%	0.668%
5	4.072	170	176	179	rBV	15391	26759	3.11%	0.228%
6	4.107	179	182	189	rVB3	31431	51879	6.03%	0.442%
7	4.384	223	229	236	rBV8	8865	21289	2.48%	0.181%
8	4.548	247	257	260	rBV10	6051	14826	1.72%	0.126%
9	4.577	260	262	265	rVV4	5941	6752	0.79%	0.057%
10	4.848	303	308	311	rBV4	8373	13721	1.60%	0.117%
11	4.889	311	315	319	rVV7	7845	14594	1.70%	0.124%
12	5.053	339	343	347	rVB5	5441	9565	1.11%	0.081%
13	5.118	348	354	358	rVB9	7875	17168	2.00%	0.146%
14	5.341	389	392	397	rBV4	4708	7915	0.92%	0.067%
15	5.423	397	406	413	rBV	61118	105313	12.25%	0.897%
16	5.564	421	430	438	rBV3	43379	134821	15.68%	1.148%
17	5.805	468	471	478	rVB6	5493	8698	1.01%	0.074%
18	5.934	487	493	497	rBV	19804	36736	4.27%	0.313%
19	6.416	568	575	589	rVV2	41929	81152	9.44%	0.691%
20	6.780	629	637	638	rBV4	3663	7085	0.82%	0.060%
21	6.915	653	660	665	rBV	41522	67314	7.83%	0.573%
22	7.027	674	679	684	rBV5	5014	8846	1.03%	0.075%
23	7.086	684	689	692	rBV2	18837	30303	3.52%	0.258%
24	7.133	692	697	706	rVB4	32266	74079	8.62%	0.631%
25	7.268	714	720	726	rBV	86501	160154	18.63%	1.364%
26	7.327	726	730	739	rVB	85806	143742	16.72%	1.224%
27	7.485	750	757	763	rBV	102332	179460	20.88%	1.528%
28	7.591	767	775	783	rVB2	28969	59698	6.94%	0.508%
29	7.767	801	805	808	rBV3	5230	7602	0.88%	0.065%
30	7.844	814	818	821	rVB4	5764	8049	0.94%	0.069%
31	7.949	830	836	845	rVV	106398	192234	22.36%	1.637%
32	8.061	849	855	862	rVB2	27892	56312	6.55%	0.479%
33	8.225	876	883	891	rBV6	15463	40426	4.70%	0.344%
34	8.325	893	900	908	rBV	94375	171393	19.94%	1.459%
35	8.437	913	919	925	rBV4	16983	34833	4.05%	0.297%
36	8.496	925	929	933	rVB6	5549	8197	0.95%	0.070%

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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

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
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37	8.590	938	945	951	rBV7	20242	47762	5.56%	0.407%
38	8.672	954	959	969	rVB2	86678	164541	19.14%	1.401%
39	8.754	969	973	978	rBV3	6600	11756	1.37%	0.100%
40	8.895	992	997	1002	rBV6	6259	12580	1.46%	0.107%

41	9.060	1017	1025	1030	rBV2	62785	112692	13.11%	0.960%
42	9.124	1030	1036	1044	rVB2	156179	324704	37.77%	2.765%
43	9.300	1059	1066	1067	rBV7	7534	13957	1.62%	0.119%
44	9.318	1067	1069	1076	rVV7	7445	11060	1.29%	0.094%
45	9.394	1077	1082	1088	rVV5	8591	12343	1.44%	0.105%

46	9.588	1110	1115	1121	rVV2	18162	30867	3.59%	0.263%
47	9.659	1121	1127	1129	rBV5	4896	8553	0.99%	0.073%
48	9.847	1152	1159	1166	rBV2	113861	210838	24.53%	1.795%
49	9.958	1172	1178	1181	rBV6	8041	15688	1.82%	0.134%
50	10.005	1181	1186	1198	rVB2	26138	56524	6.58%	0.481%

51	10.164	1206	1213	1221	rVV2	77994	154864	18.01%	1.319%
52	10.399	1247	1253	1262	rVB	168376	298951	34.77%	2.546%
53	10.534	1270	1276	1284	rVB4	15061	30469	3.54%	0.259%
54	10.769	1308	1316	1320	rVV	139433	266671	31.02%	2.271%
55	10.816	1320	1324	1330	rVV	66857	119682	13.92%	1.019%

56	10.910	1330	1340	1349	rVB	90503	179910	20.93%	1.532%
57	11.210	1385	1391	1393	rBV6	4687	9063	1.05%	0.077%
58	11.257	1394	1399	1409	rVV2	18495	40578	4.72%	0.346%
59	11.345	1409	1414	1421	rVV9	8104	17616	2.05%	0.150%
60	11.574	1449	1453	1455	rBV3	6727	9722	1.13%	0.083%

61	12.155	1549	1552	1558	rVB7	6466	11635	1.35%	0.099%
62	12.431	1594	1599	1604	rVB	21391	36828	4.28%	0.314%
63	12.496	1606	1610	1614	rVB5	7599	11885	1.38%	0.101%
64	12.543	1614	1618	1622	rBV6	5054	10133	1.18%	0.086%
65	12.649	1630	1636	1643	rBV3	34750	64448	7.50%	0.549%

66	12.807	1658	1663	1664	rBV5	8611	10741	1.25%	0.091%
67	12.948	1683	1687	1691	rVB6	5344	7275	0.85%	0.062%
68	13.072	1703	1708	1711	rBV5	6139	10018	1.17%	0.085%
69	13.201	1726	1730	1738	rVB8	5919	13187	1.53%	0.112%
70	13.783	1825	1829	1834	rVV6	4703	8329	0.97%	0.071%

71	13.924	1849	1853	1855	rBV5	5711	6925	0.81%	0.059%
72	14.012	1861	1868	1874	rVV	336875	469279	54.59%	3.996%
73	14.305	1911	1918	1928	rVB	321355	514546	59.85%	4.381%
74	14.611	1962	1970	1976	rBV	211015	341973	39.78%	2.912%
75	14.681	1976	1982	1988	rVB6	11299	21834	2.54%	0.186%

76	14.858	2008	2012	2019	rBV3	23974	45305	5.27%	0.386%
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 Stop Thrs : 0 Peak Location: TOP

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77	14.981	2030	2033	2036	rBV5	4816	7528	0.88%	0.064%
78	15.345	2088	2095	2101	rVB	37087	56246	6.54%	0.479%
79	15.604	2133	2139	2146	rBV	422608	653453	76.01%	5.564%
80	15.745	2155	2163	2174	rBV	155466	248493	28.91%	2.116%
81	16.438	2275	2281	2285	rBV2	9148	12859	1.50%	0.109%
82	16.561	2298	2302	2305	rVB4	9296	14863	1.73%	0.127%
83	16.755	2331	2335	2340	rVB6	7950	11690	1.36%	0.100%
84	16.820	2343	2346	2351	rVV2	6278	8704	1.01%	0.074%
85	17.366	2433	2439	2445	rBV	277880	417828	48.60%	3.558%
86	17.466	2450	2456	2467	rVB2	466177	726999	84.57%	6.190%
87	17.771	2505	2508	2513	rVV	18312	23560	2.74%	0.201%
88	17.818	2513	2516	2520	rVB2	9193	11734	1.36%	0.100%
89	17.912	2527	2532	2536	rBV	123283	151654	17.64%	1.291%
90	17.965	2536	2541	2547	rVB	337499	426136	49.57%	3.628%
91	18.018	2547	2550	2554	rBV6	8375	12415	1.44%	0.106%
92	18.323	2599	2602	2607	rVB5	5427	8447	0.98%	0.072%
93	18.758	2671	2676	2679	rBV7	8732	16909	1.97%	0.144%
94	19.322	2766	2772	2775	rBV6	8431	13800	1.61%	0.118%
95	19.757	2840	2846	2852	rBV	611524	859673	100.00%	7.320%
96	21.637	3160	3166	3172	rVB	282621	445358	51.81%	3.792%
97	24.638	3667	3677	3687	rVB3	299035	827246	96.23%	7.044%
98	24.856	3705	3714	3724	rVB	166056	487203	56.67%	4.148%
99	25.860	3878	3885	3892	rBV4	63012	186100	21.65%	1.585%
100	25.948	3893	3900	3913	rVB2	140484	432597	50.32%	3.683%

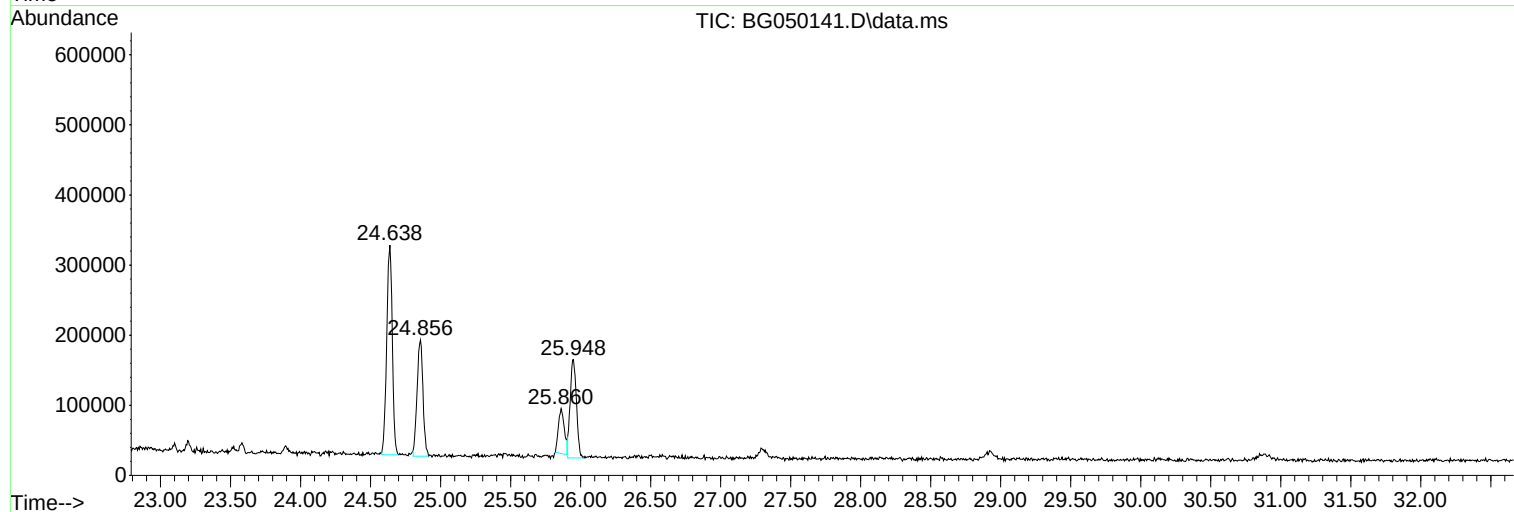
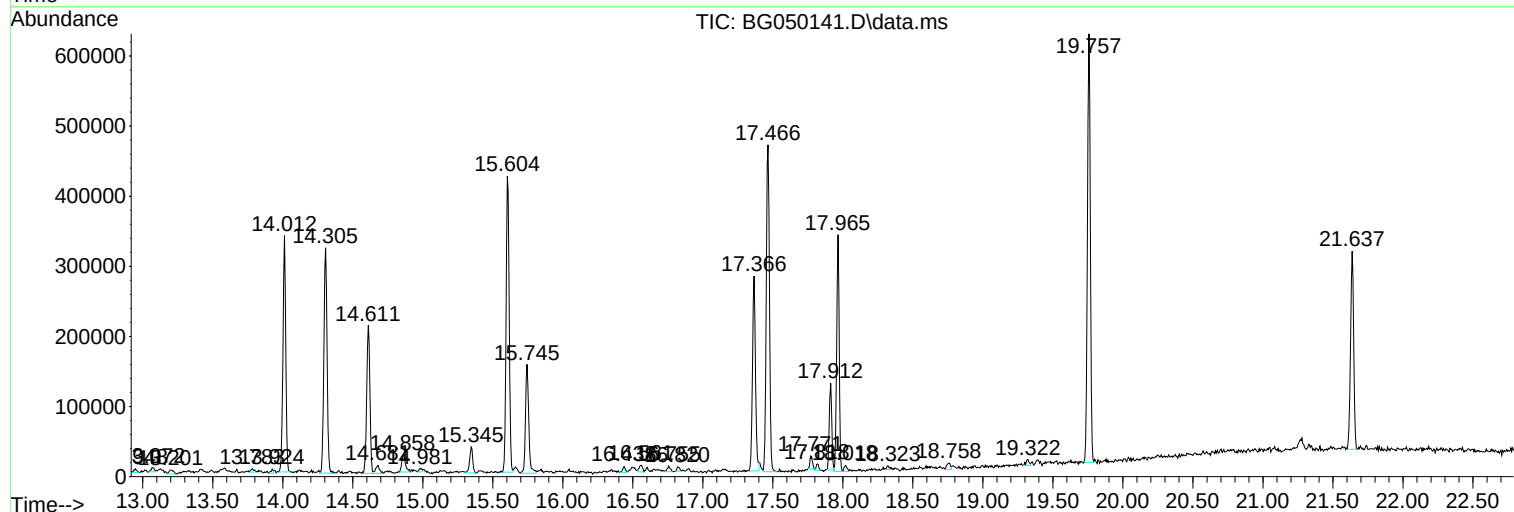
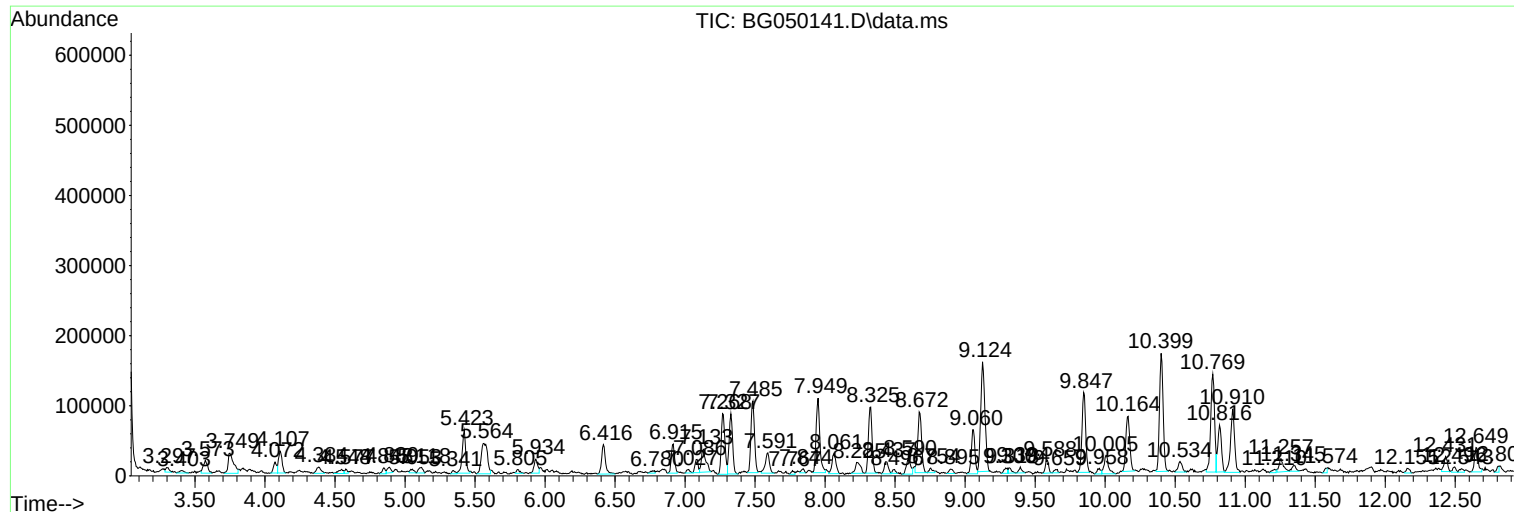
Sum of corrected areas: 11744246

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.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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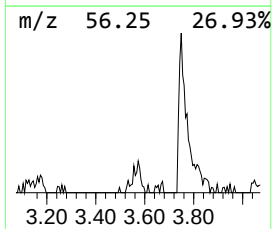
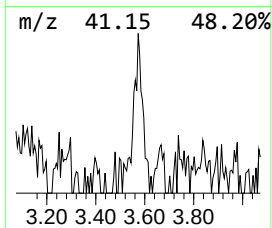
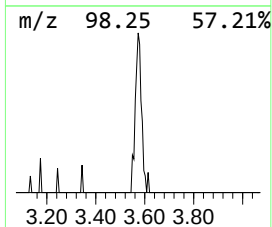
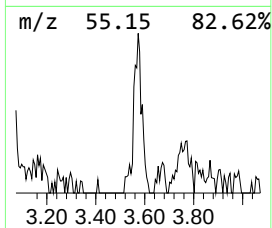
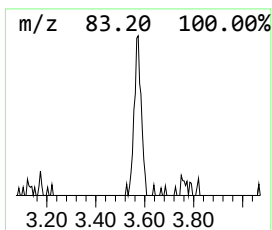
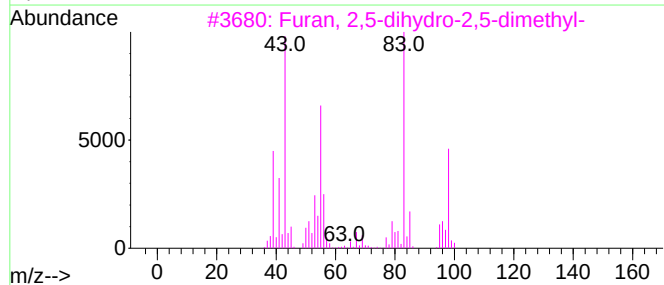
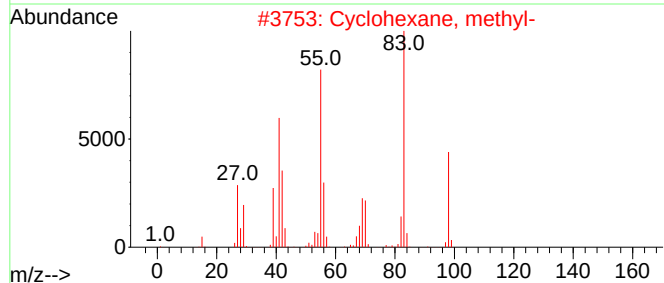
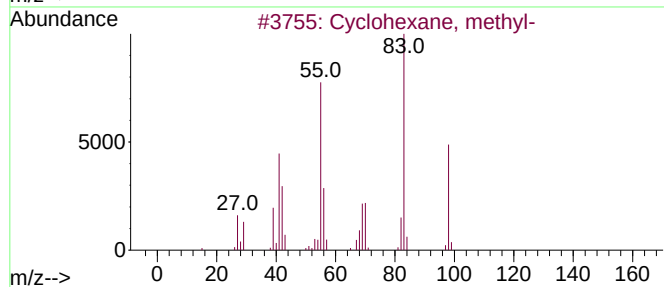
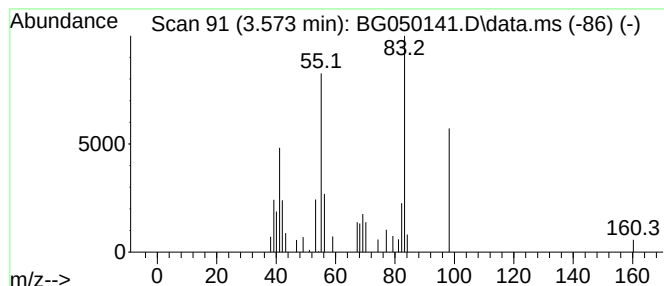
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.573 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.573	4.00 ng/ul	38477	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	72
2			Cyclohexane, methyl-	98	C7H14	000108-87-2	64
3			Furan, 2,5-dihydro-2,5-dimethyl-	98	C6H10O	059242-27-2	59
4			Cyclohexane, methyl-	98	C7H14	000108-87-2	53
5			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	52



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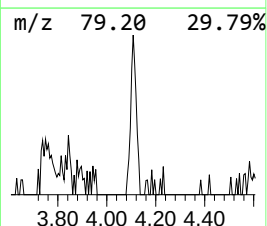
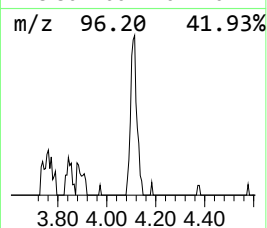
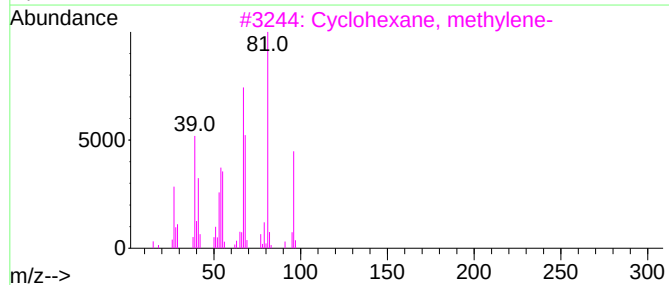
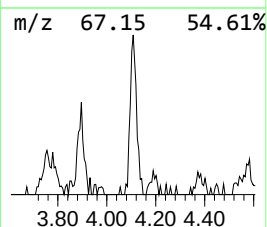
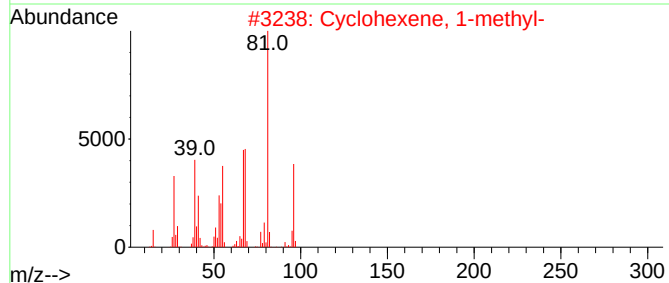
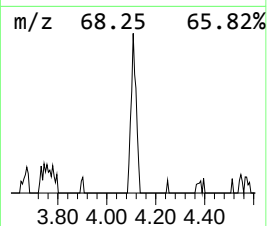
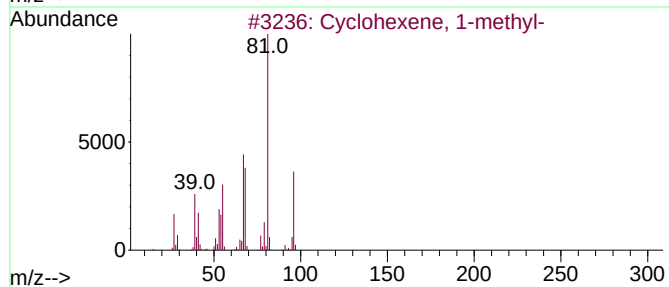
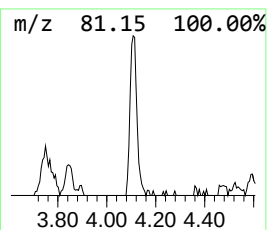
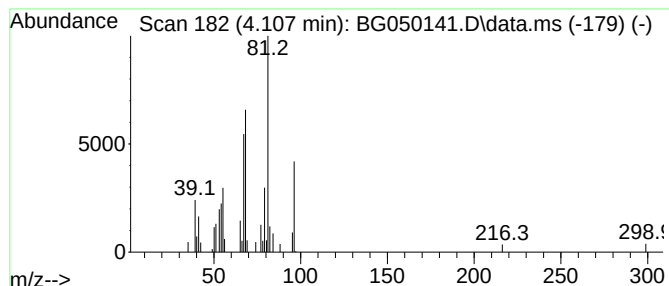
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclohexene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.107	5.40 ng/ul	51879	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	87
2			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	83
3			Cyclohexane, methylene-	96	C7H12	001192-37-6	80
4			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	72
5			Cyclohexane, methylene-	96	C7H12	001192-37-6	72



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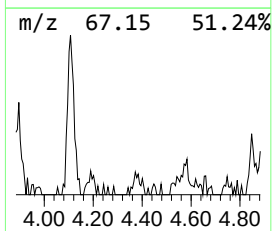
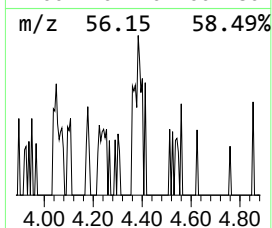
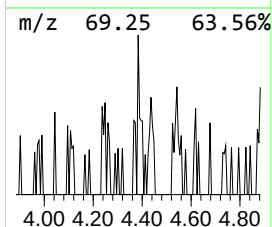
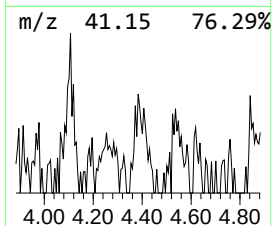
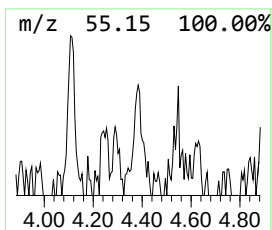
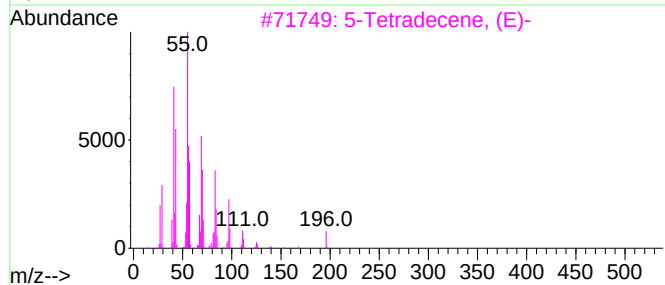
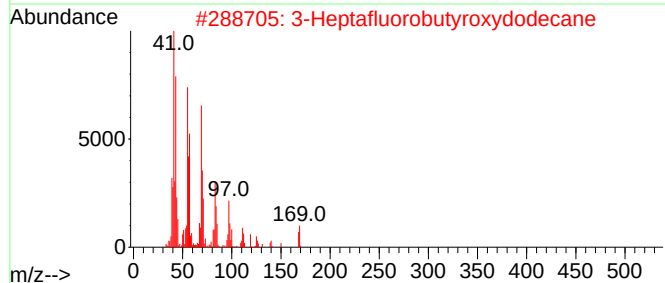
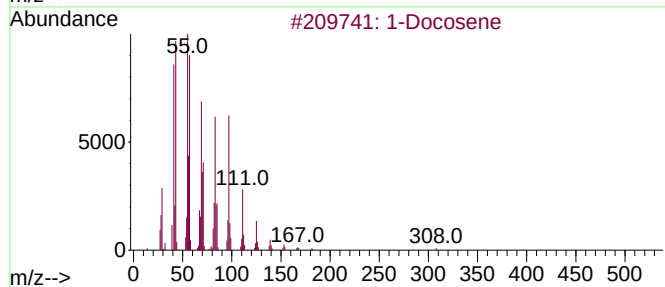
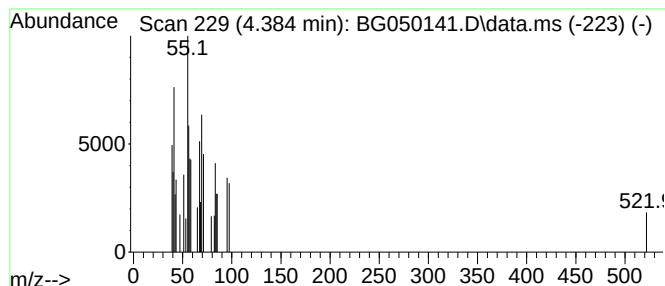
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.384	2.21 ng/ul	21289	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	43
2	3-Heptafluorobutyroxydodecane			382	C16H25F7O2	1000245-49-3	38
3	5-Tetradecene, (E)-			196	C14H28	041446-66-6	38
4	3-Trifluoroacetoxytetradecane			310	C16H29F3O2	1010245-47-5	35
5	Acetic acid, trifluoro-, nonyl e...			240	C11H19F3O2	030767-14-7	35



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Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
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Instrument :
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ClientSampleId :
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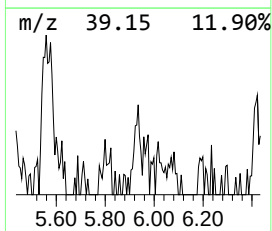
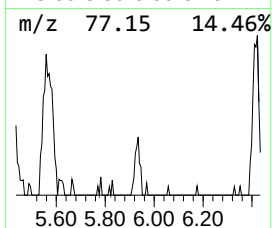
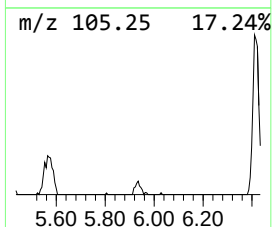
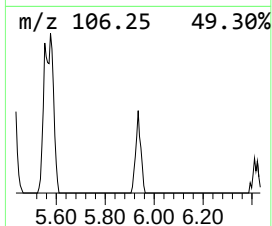
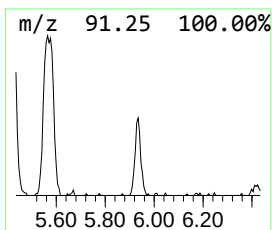
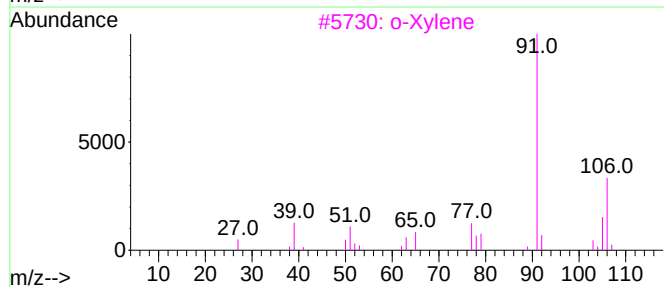
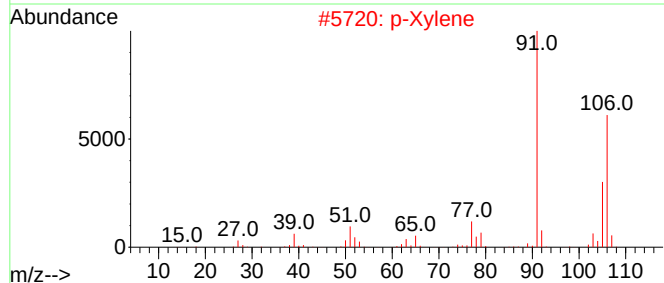
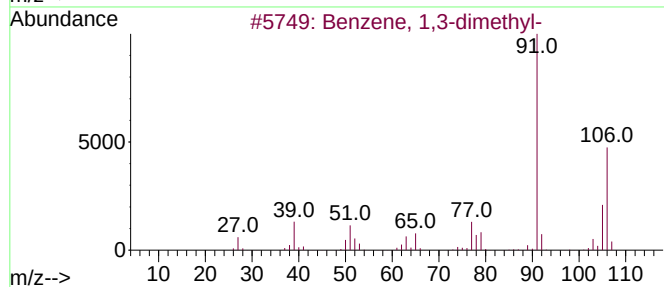
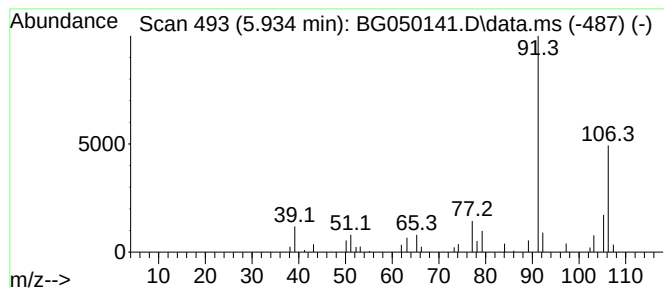
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1,3-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	3.82 ng/ul	36736	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	90
2			p-Xylene	106	C8H10	000106-42-3	90
3			o-Xylene	106	C8H10	000095-47-6	90
4			o-Xylene	106	C8H10	000095-47-6	90
5			p-Xylene	106	C8H10	000106-42-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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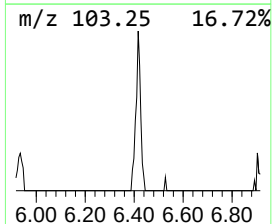
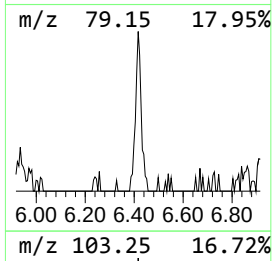
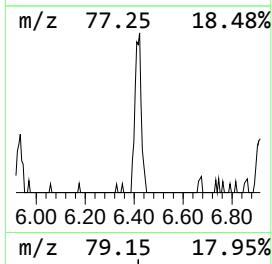
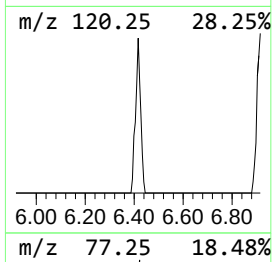
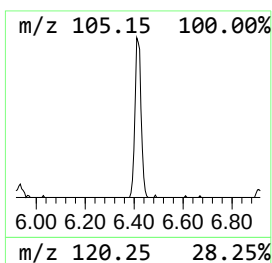
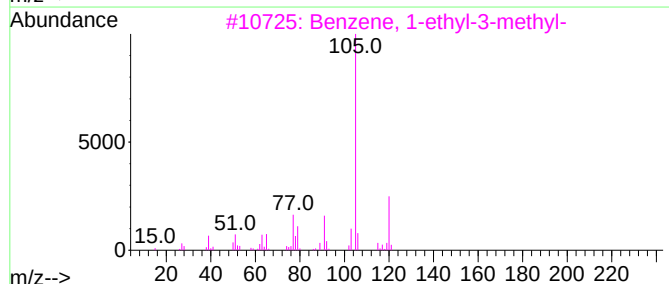
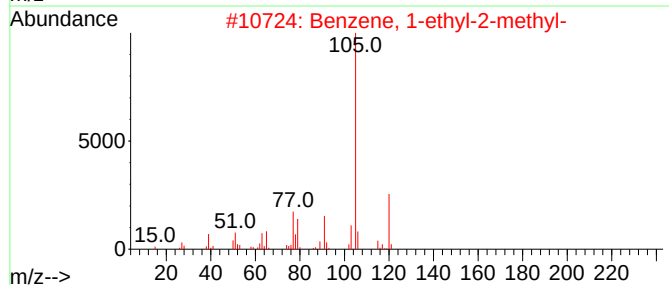
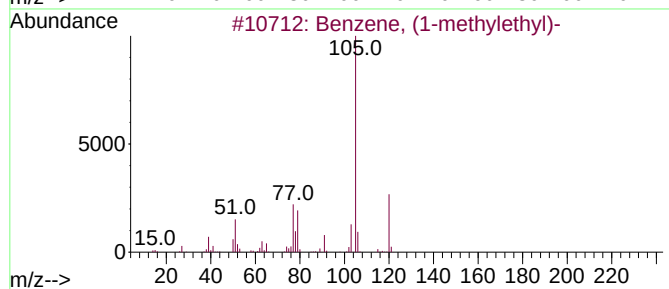
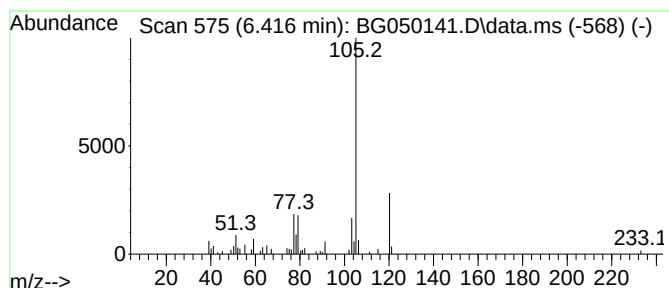
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, (1-methylethyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.416	8.44 ng/ul	81152	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	90
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	86
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	86
4			2,3-Heptadien-5-yne, 2,4-dimethyl-	120	C9H12	041898-89-9	80
5			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	80



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Sample : M3549-07
Misc :
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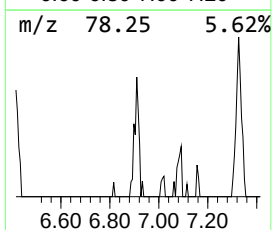
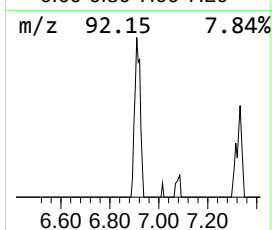
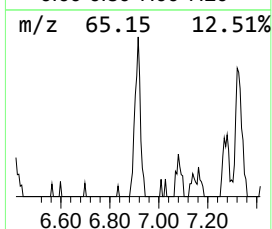
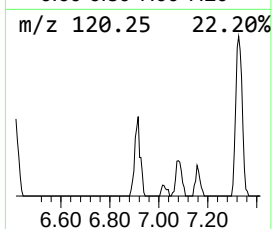
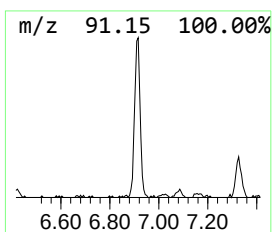
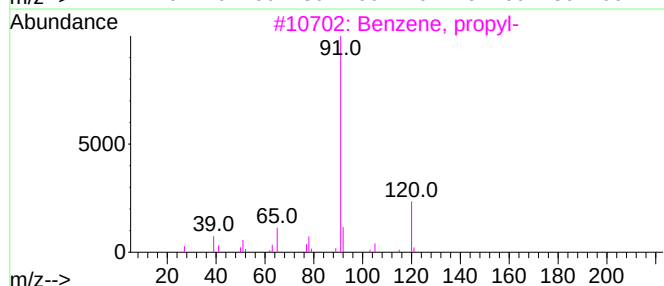
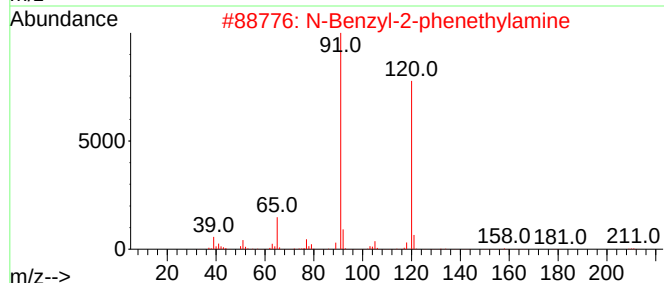
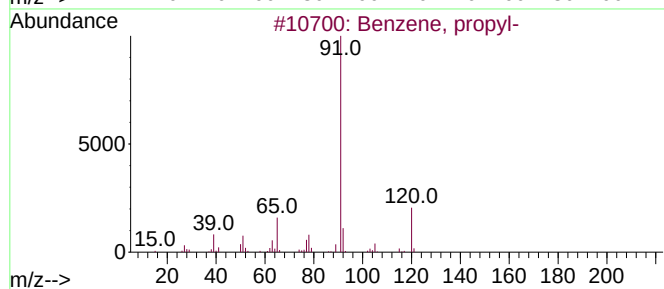
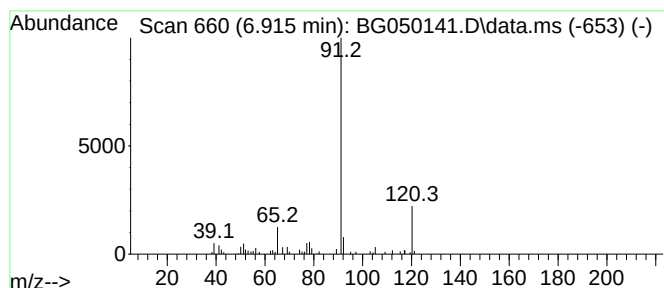
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.915	7.00 ng/ul	67314	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	74
2			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	64
3			Benzene, propyl-	120	C9H12	000103-65-1	53
4			6-Methylenebicyclo[3.2.0]hept-3-...	120	C8H8O	1010211-11-9	52
5			Benzene, propyl-	120	C9H12	000103-65-1	52



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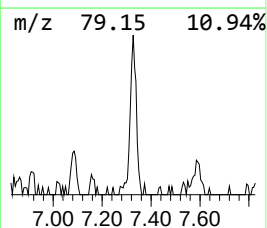
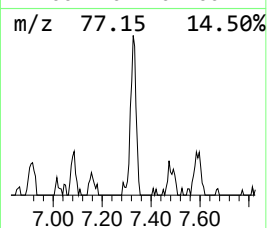
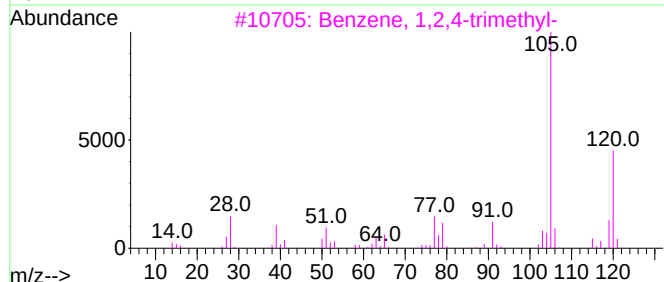
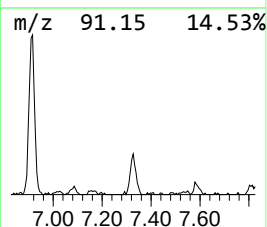
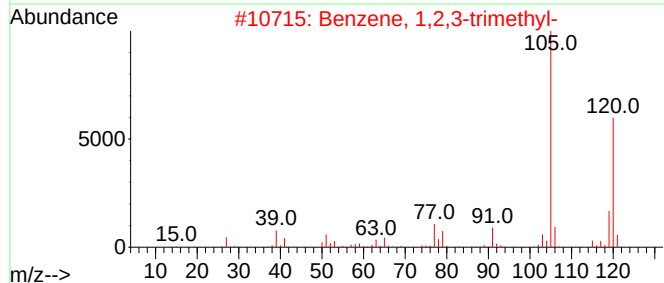
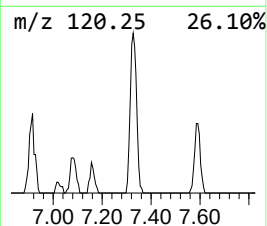
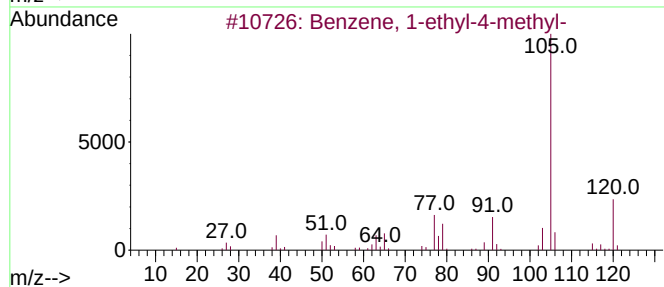
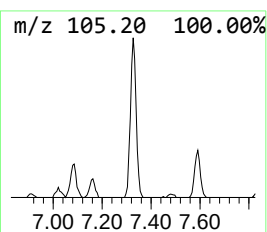
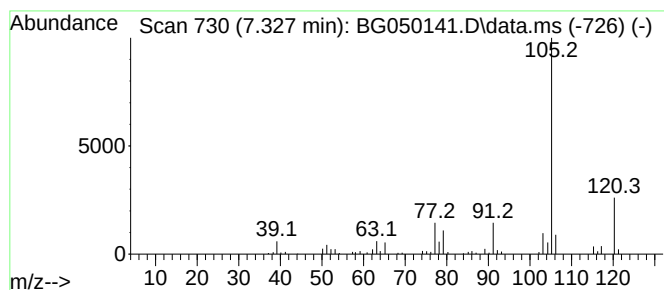
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-ethyl-4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.327	14.95 ng/ul	143742	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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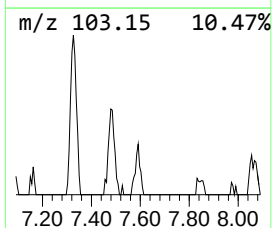
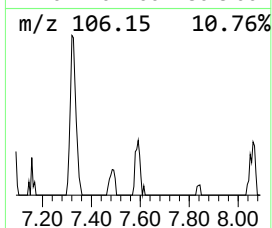
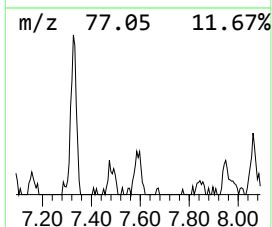
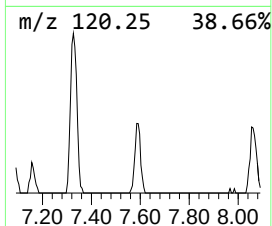
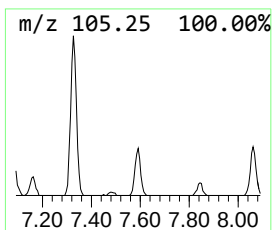
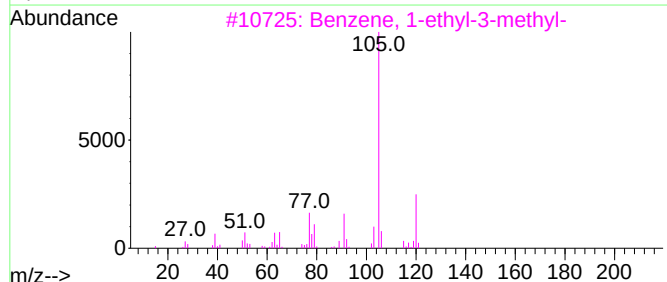
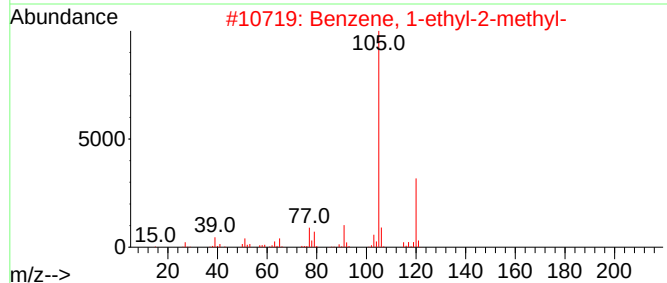
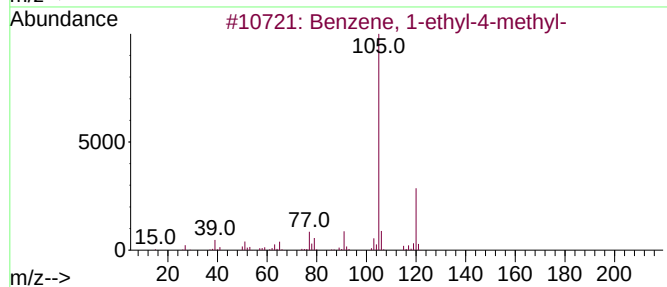
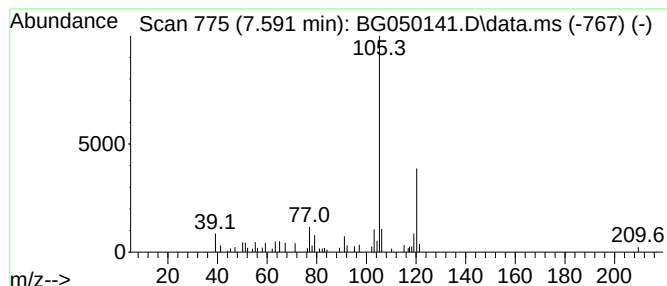
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.591	6.21 ng/ul	59698	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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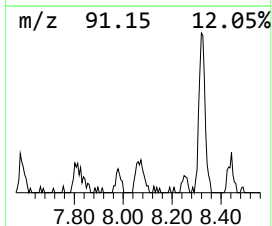
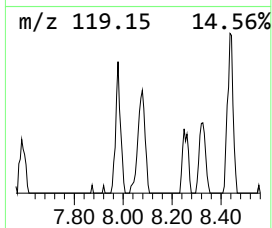
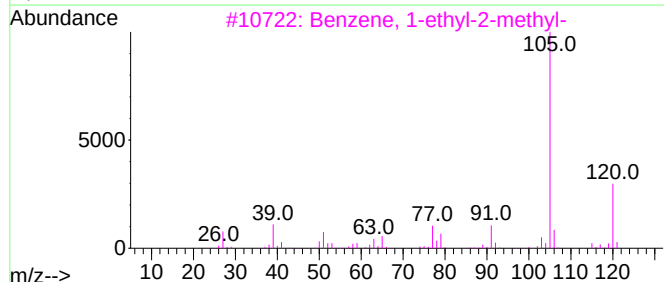
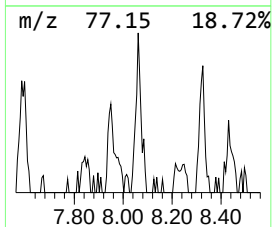
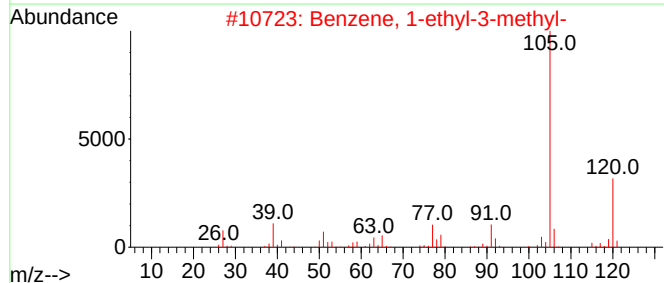
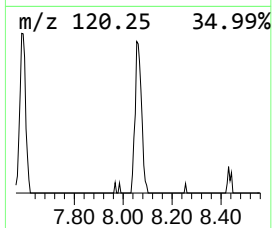
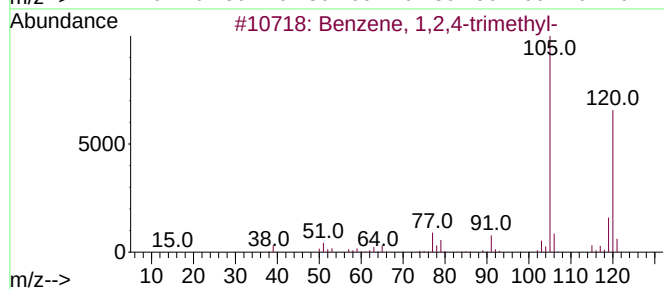
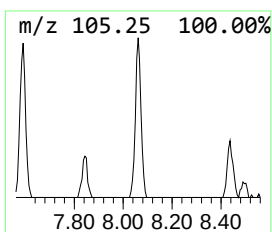
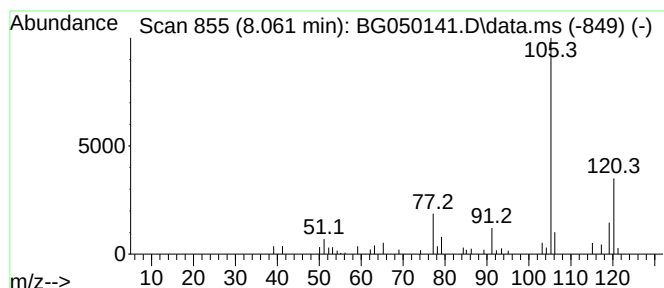
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,2,4-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.061	5.86 ng/ul	56312	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
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ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :
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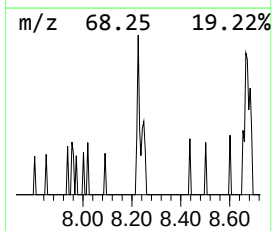
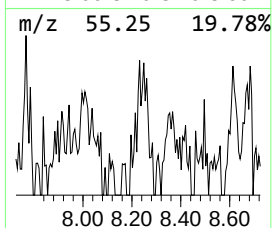
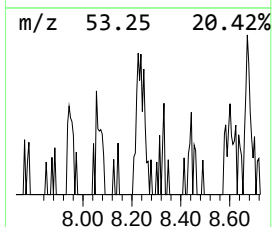
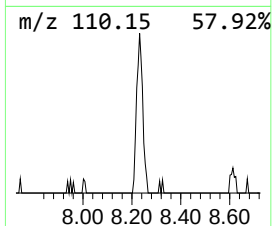
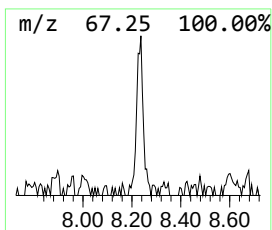
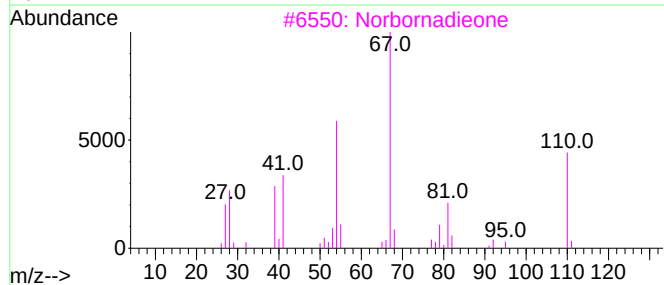
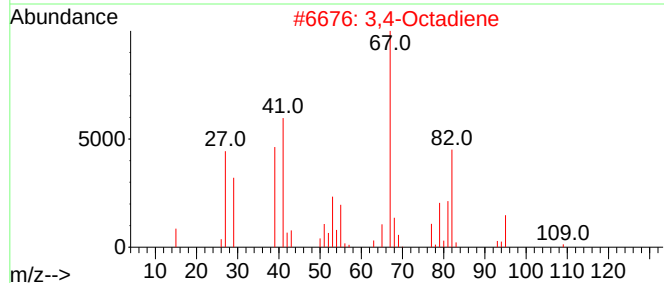
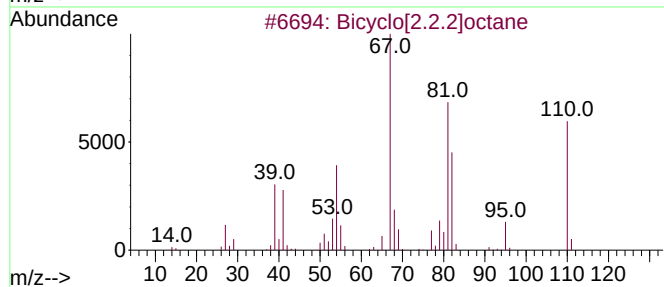
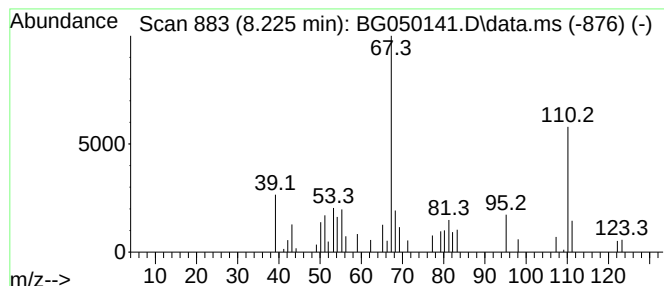
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Bicyclo[2.2.2]octane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.225	4.21 ng/ul	40426	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.2]octane	110	C8H14	000280-33-1	80
2			3,4-Octadiene	110	C8H14	034511-01-8	50
3			Norbornadieone	110	C7H10O	010218-02-7	50
4			(Z),(Z)-2,4-Hexadiene	82	C6H10	006108-61-8	45
5			2,4-Hexadiene, (E,Z)-	82	C6H10	005194-50-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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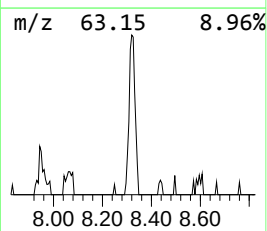
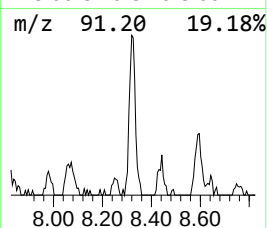
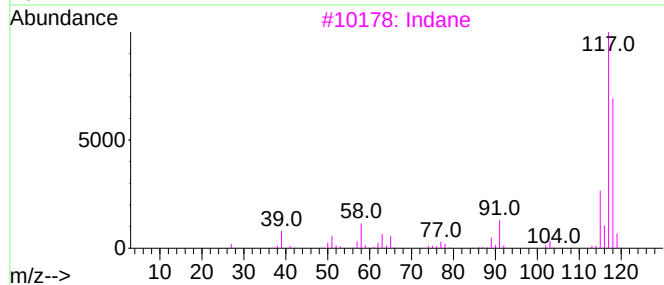
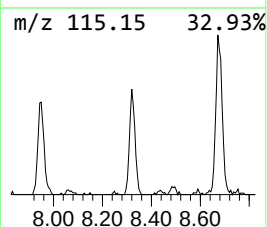
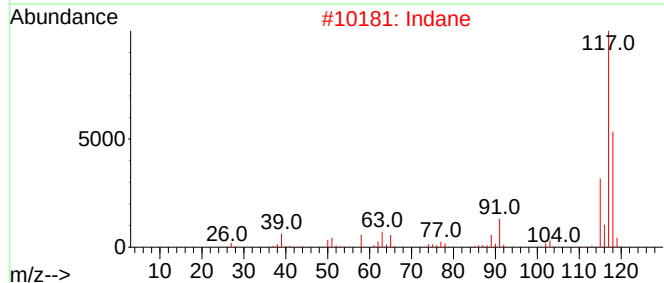
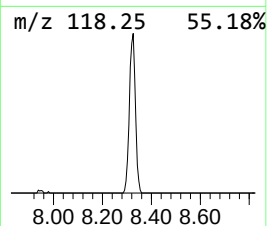
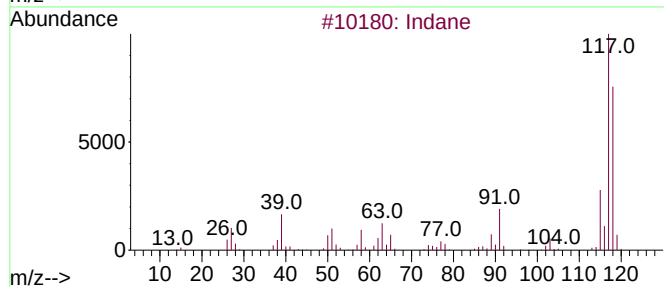
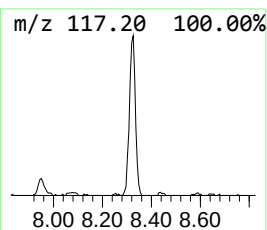
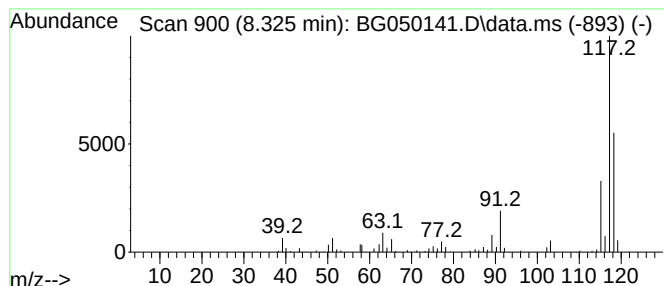
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.325	17.83 ng/ul	171393	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	91
2	Indane			118	C9H10	000496-11-7	90
3	Indane			118	C9H10	000496-11-7	87
4	Indane			118	C9H10	000496-11-7	87
5	(Z)-1-Phenylpropene			118	C9H10	000766-90-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
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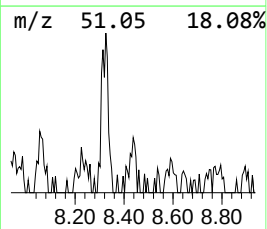
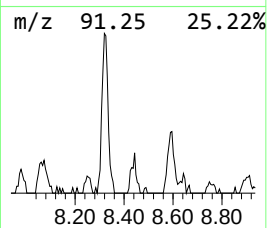
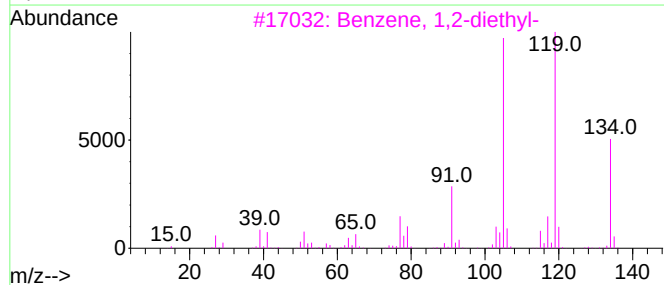
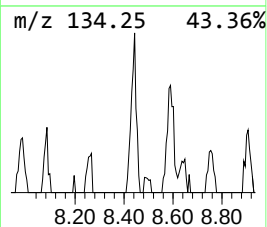
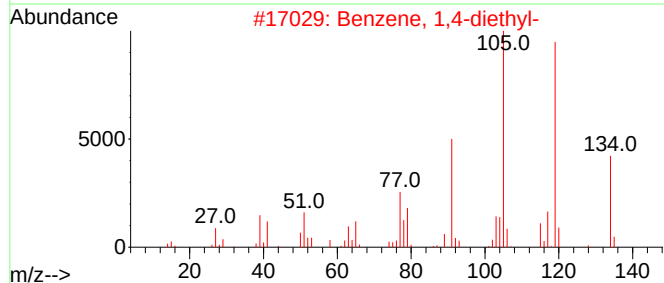
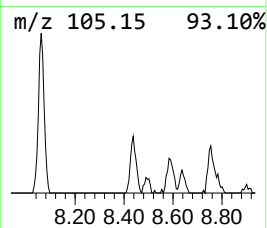
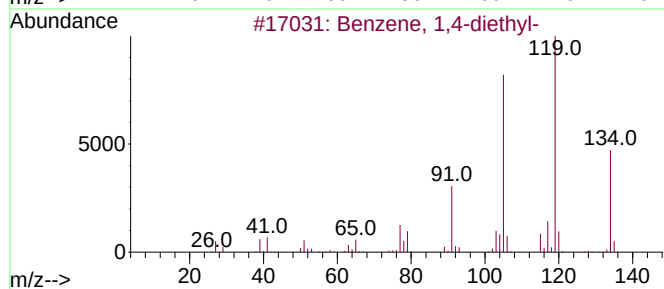
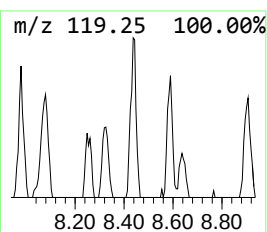
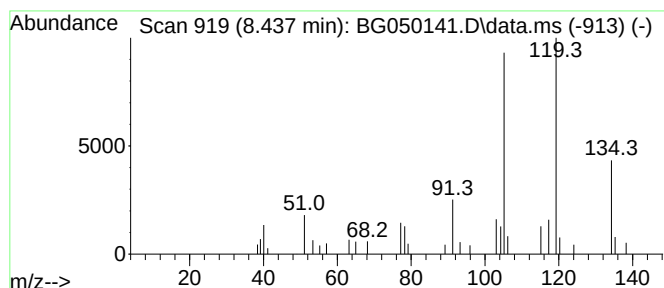
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 1,4-diethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.437	3.62 ng/ul	34833	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
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Sample : M3549-07
Misc :
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Instrument :
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ClientSampleId :
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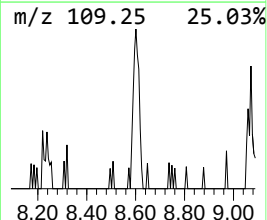
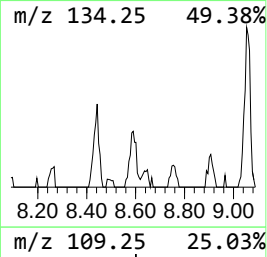
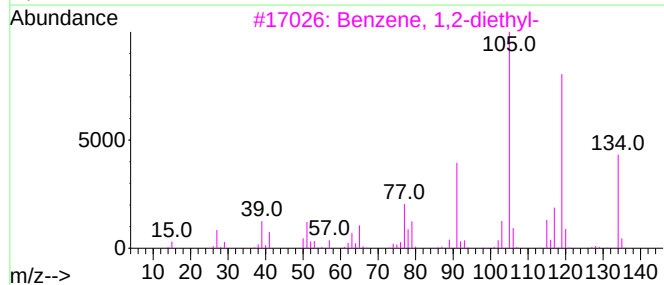
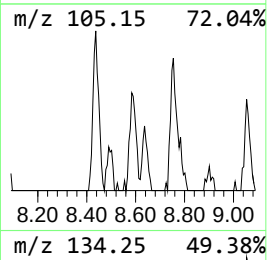
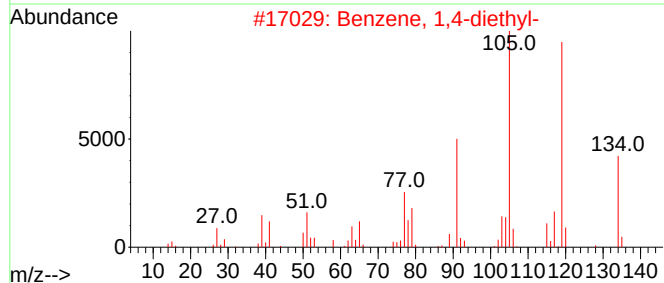
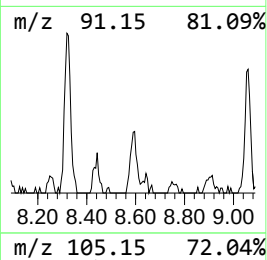
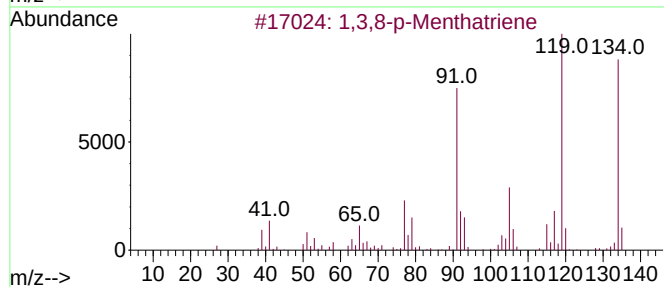
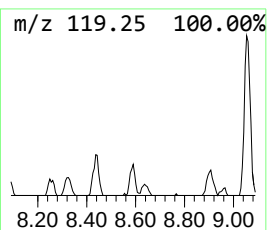
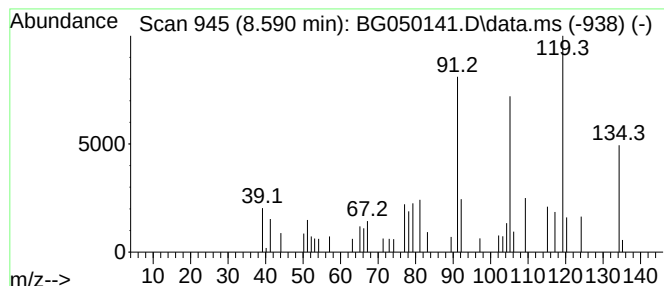
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1,3,8-p-Menthatriene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.590	4.97 ng/ul	47762	1,4-Dichlorobenzene-d4	7.949

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,8-p-Menthatriene	134	C10H14	018368-95-1	81	
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	68	
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	62	
4	2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	62	
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	58	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
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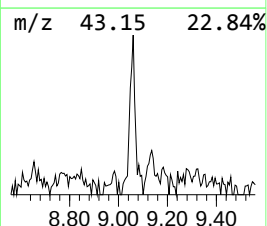
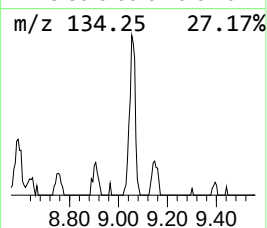
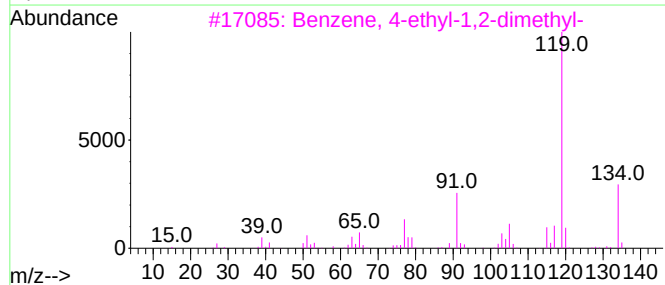
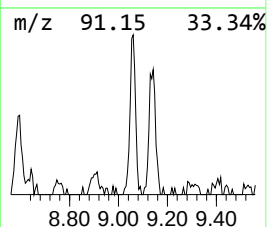
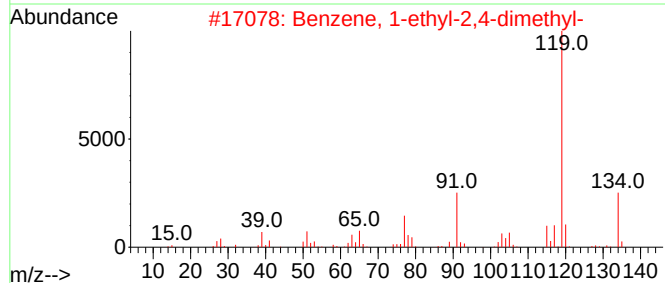
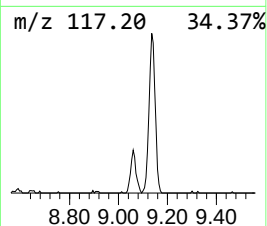
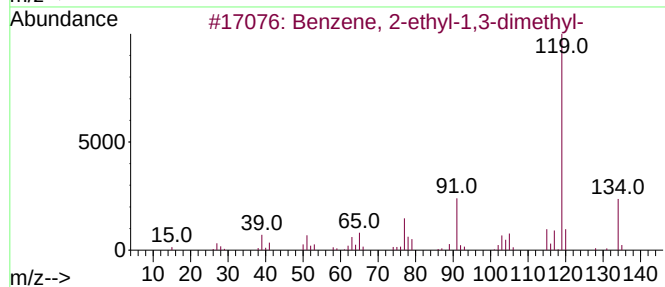
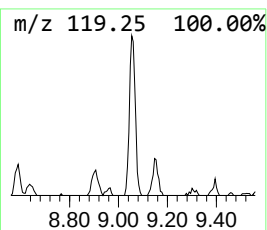
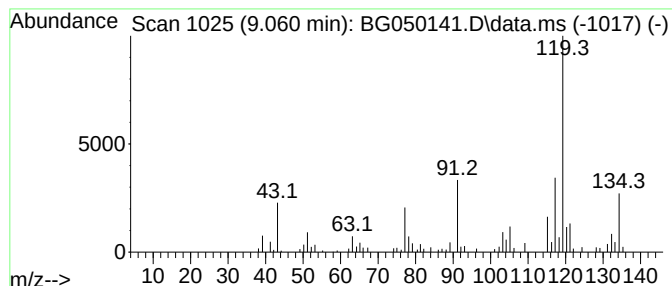
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.060	11.72 ng/ul	112692	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	76
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
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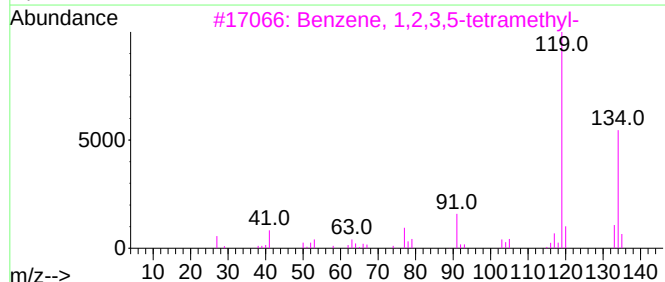
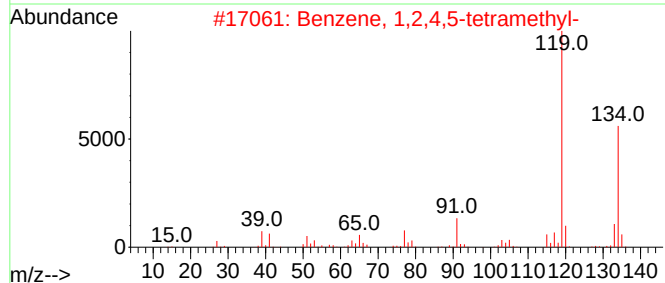
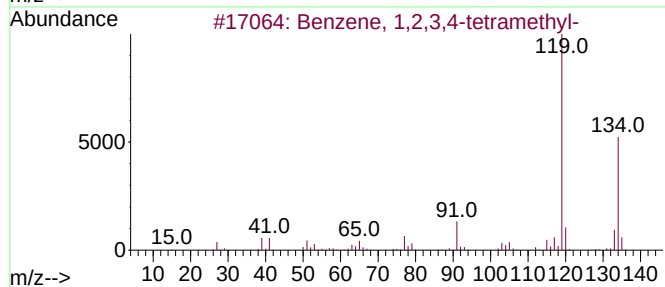
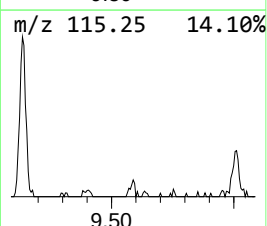
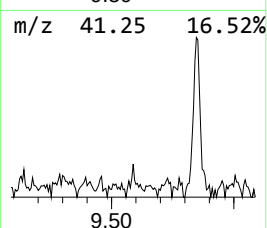
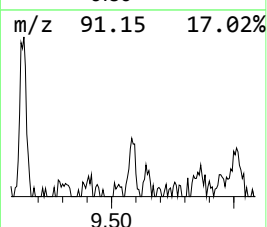
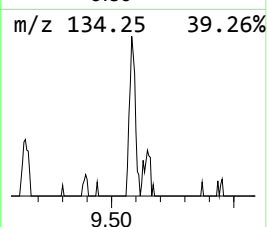
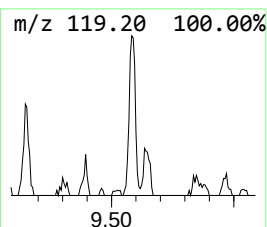
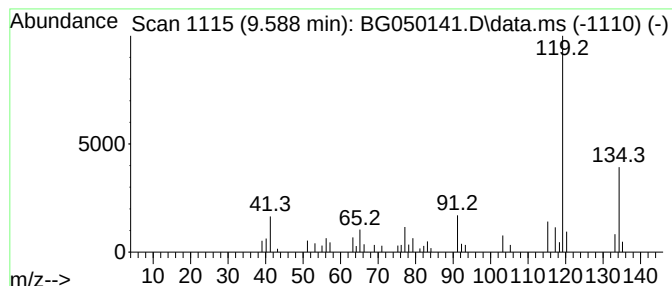
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.588	2.31 ng/ul	30867	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
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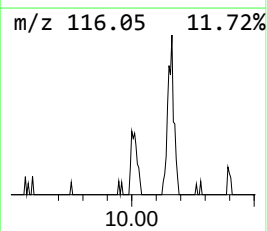
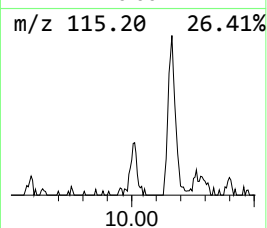
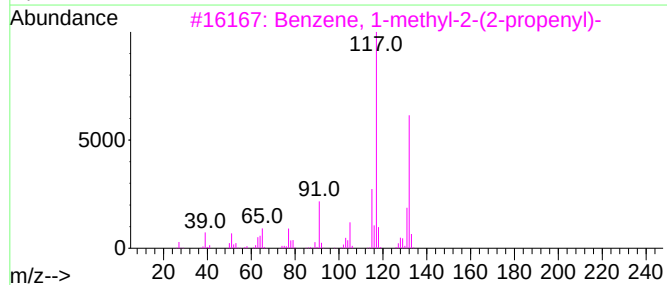
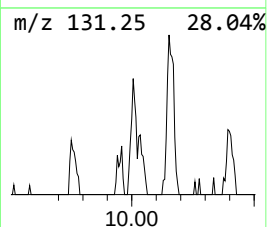
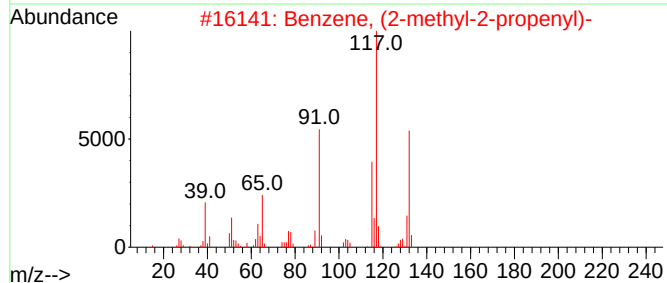
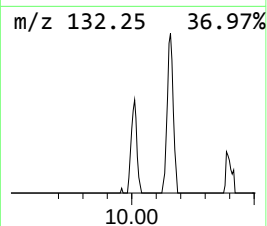
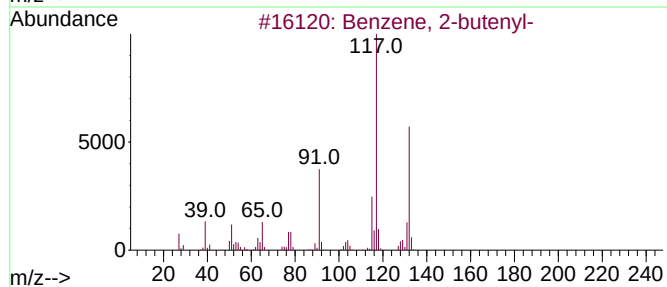
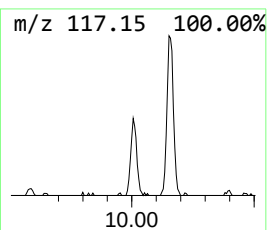
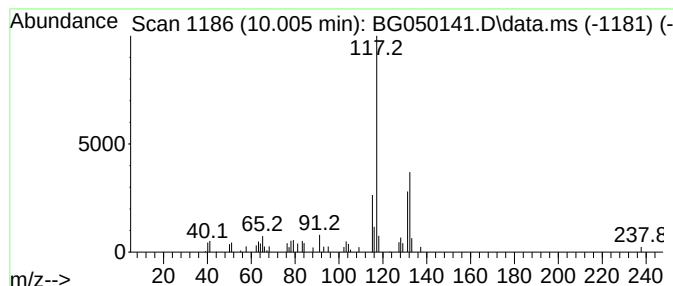
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TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 2-butenyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.005	4.24 ng/ul	56524	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
2			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	87
3			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
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Misc :
ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :
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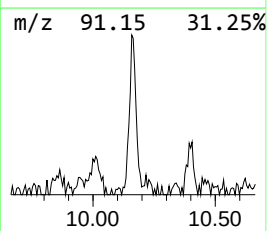
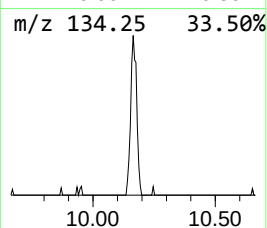
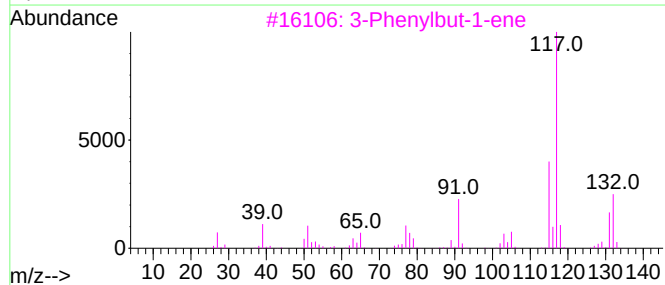
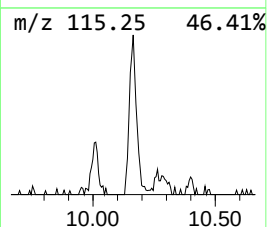
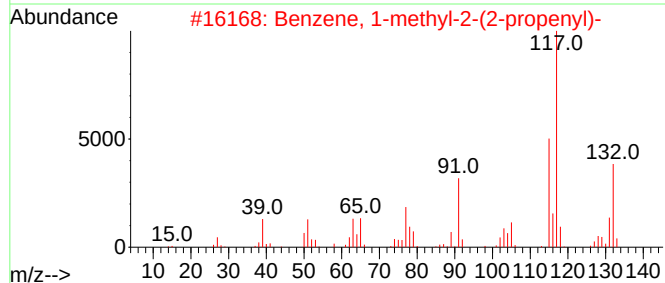
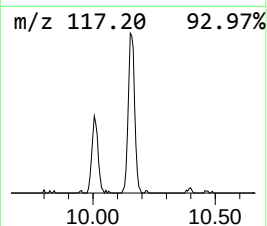
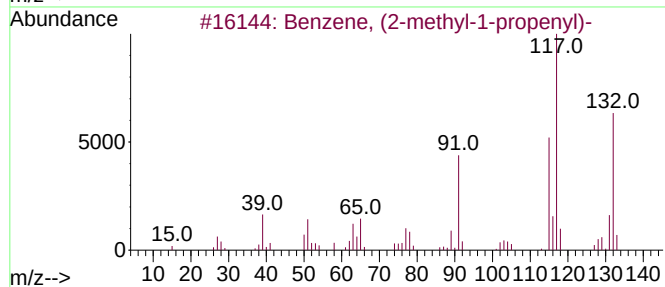
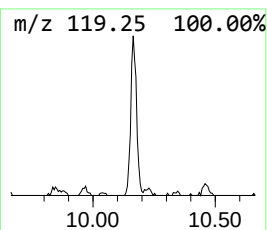
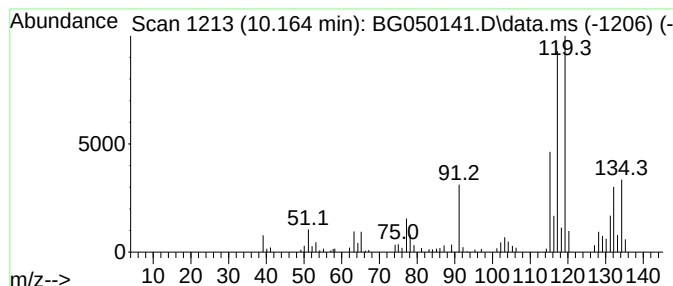
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, (2-methyl-1-propen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.164	11.61 ng/ul	154864	Naphthalene-d8	10.769

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	55
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
4		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	55
5		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7A3

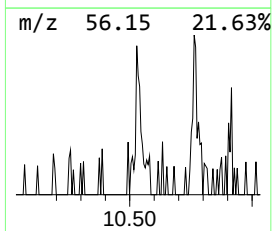
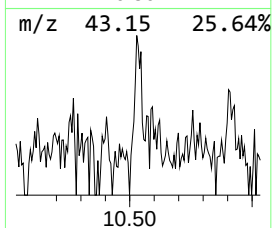
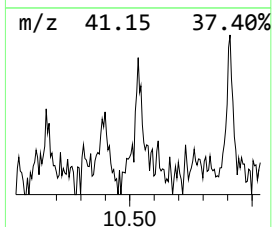
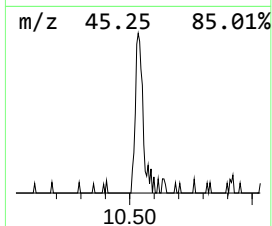
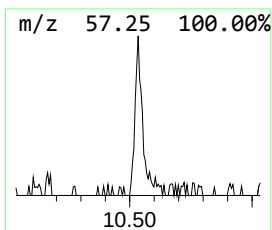
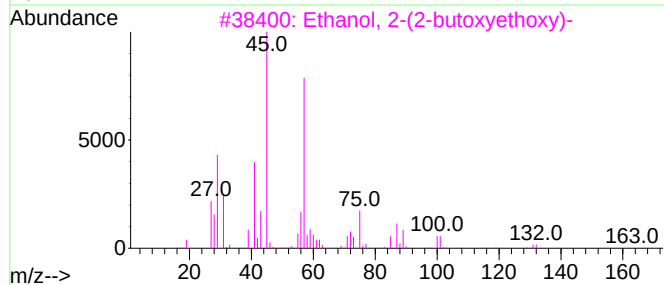
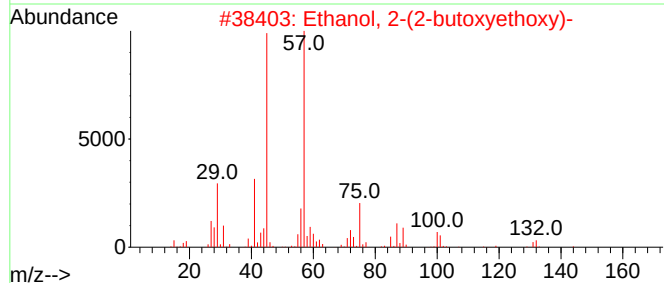
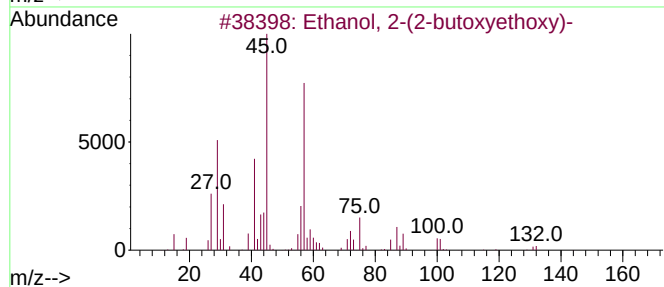
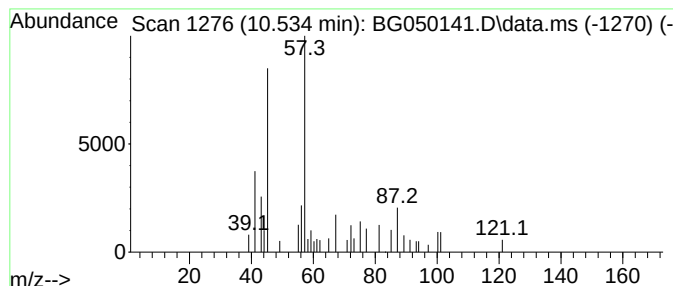
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.534	2.29 ng/ul	30469	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	53
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	53
5			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7A3

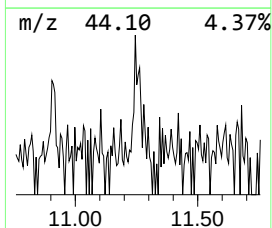
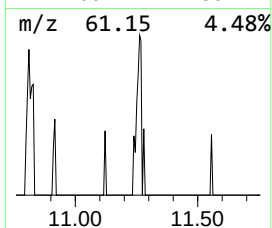
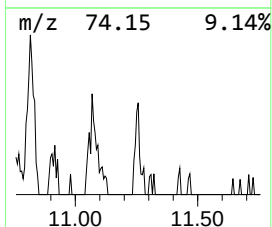
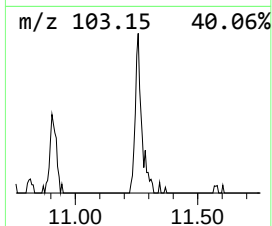
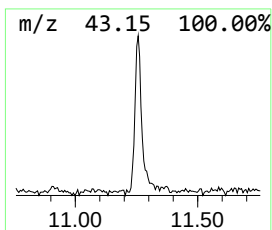
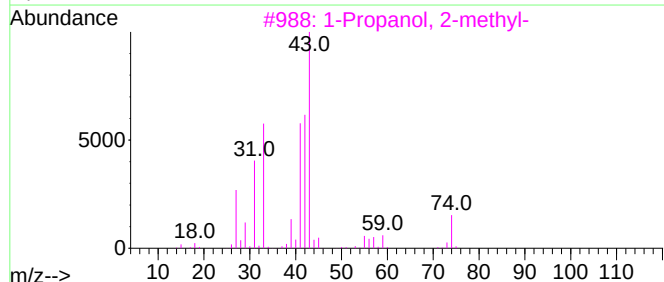
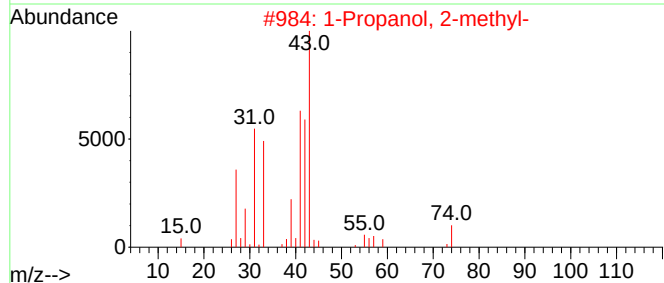
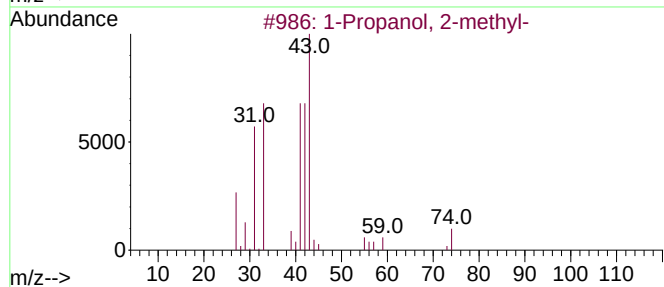
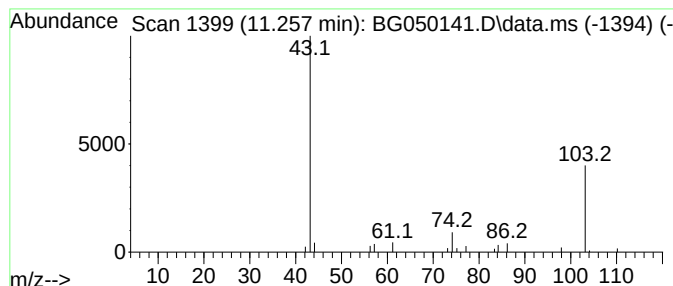
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.257	3.04 ng/ul	40578	Naphthalene-d8	10.769

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	16
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	9
5		Glycerol 1,2-diacetate	176	C7H12O5	000102-62-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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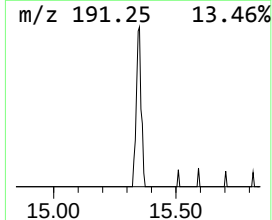
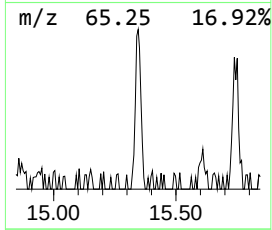
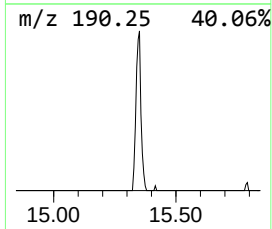
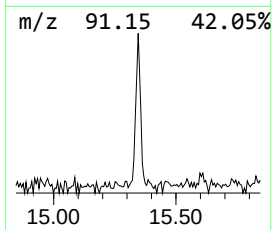
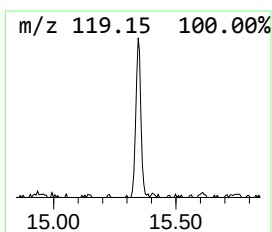
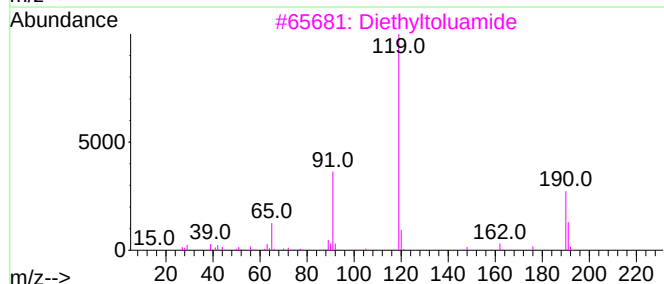
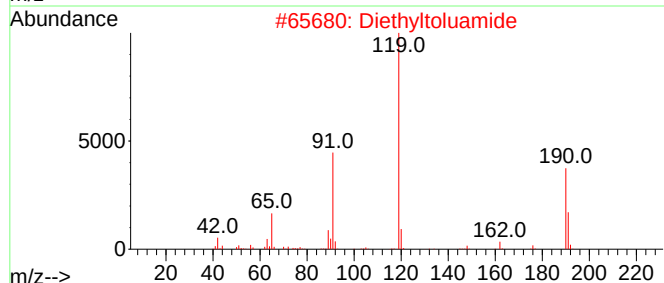
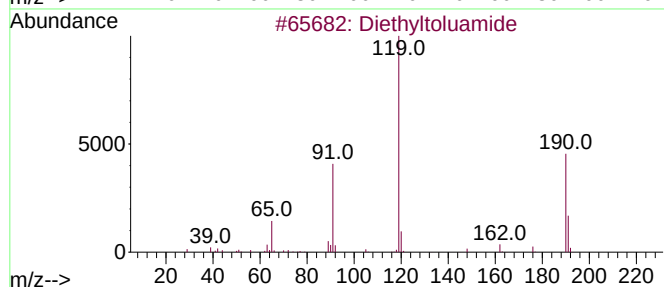
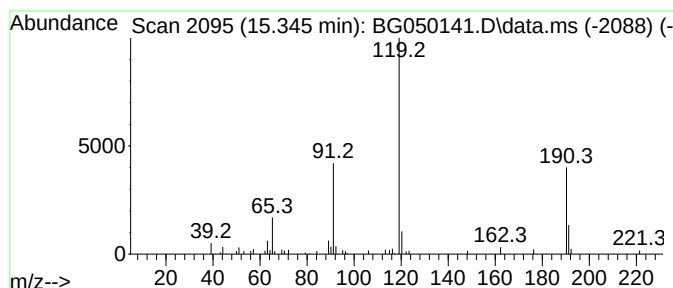
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Diethyltoluamide Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.345	3.29 ng/ul	56246	Acenaphthene-d10	14.611

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	95
2			Diethyltoluamide	191	C12H17NO	000134-62-3	94
3			Diethyltoluamide	191	C12H17NO	000134-62-3	87
4			Diethyltoluamide	191	C12H17NO	000134-62-3	87
5			Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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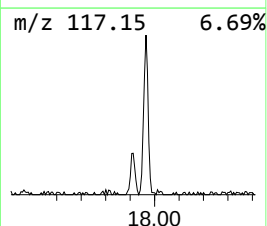
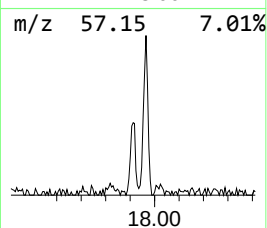
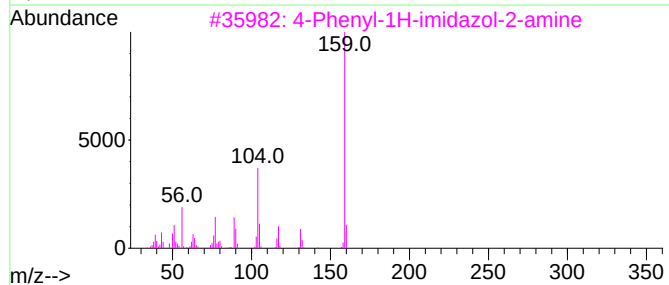
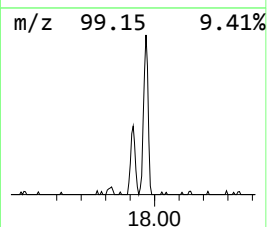
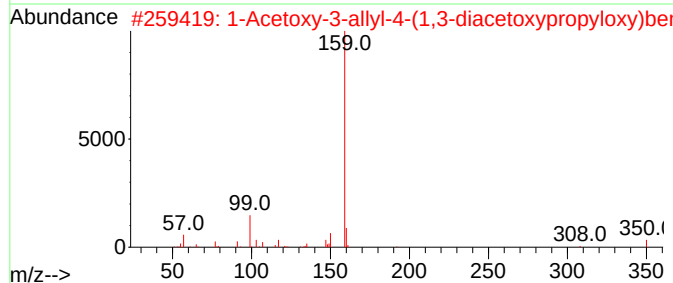
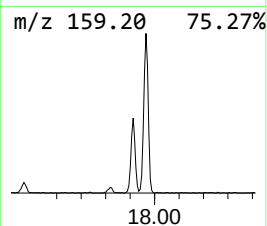
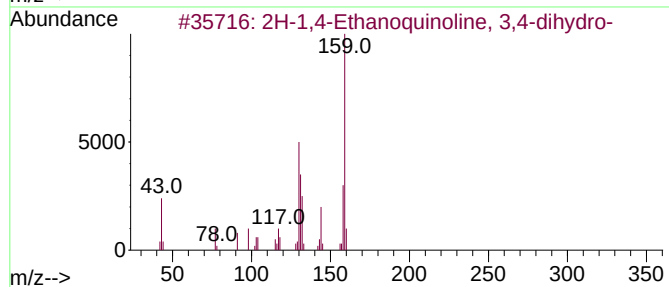
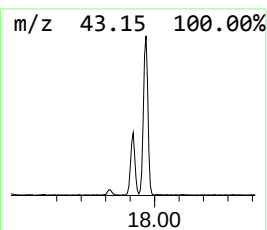
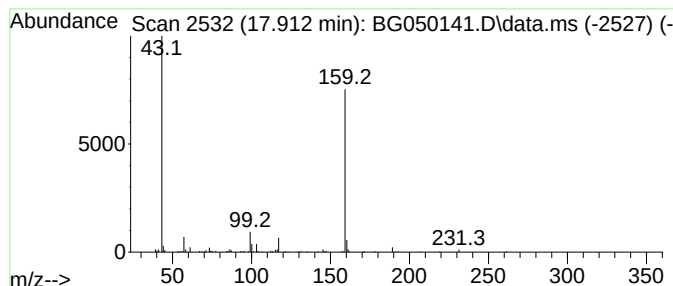
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.912	7.26 ng/ul	151654	Phenanthrene-d10	17.366

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-1,4-Ethanoquinoline, 3,4-dihy...	159	C11H13N	004363-25-1	42
2			1-Acetoxy-3-allyl-4-(1,3-diaceto...	350	C18H22O7	1000280-76-4	40
3			4-Phenyl-1H-imidazol-2-amine	159	C9H9N3	006775-40-2	36
4			Silane, diethylbutyloxetetrahydr...	260	C13H28O3Si	1000363-53-1	36
5			2,3,4-Trifluorobenzoic acid, 2-m...	246	C12H13F3O2	1010331-19-0	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

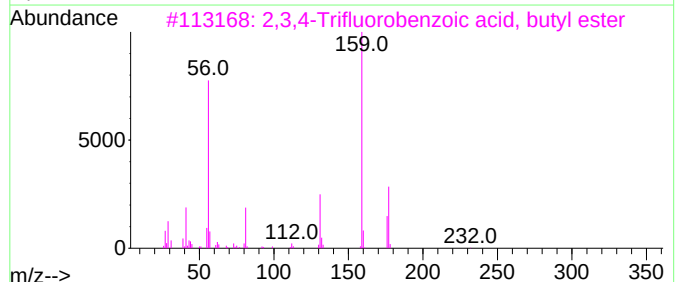
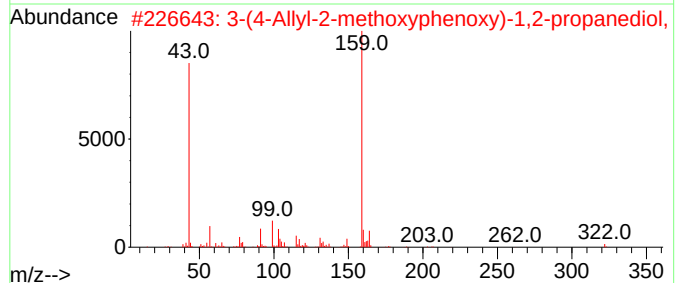
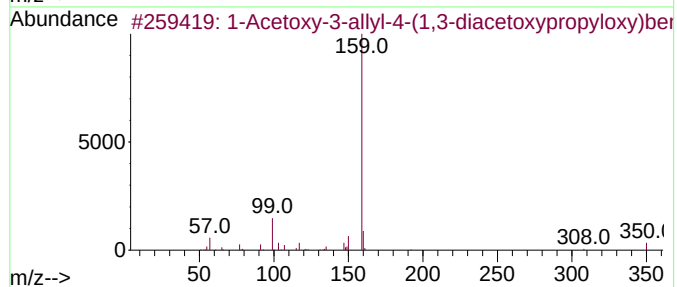
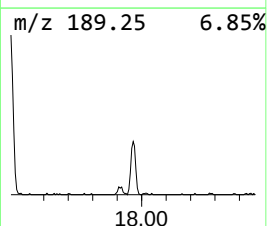
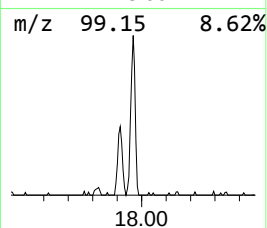
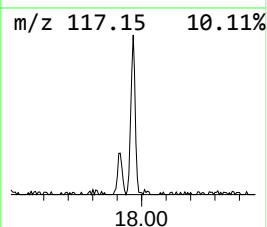
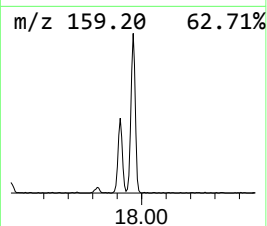
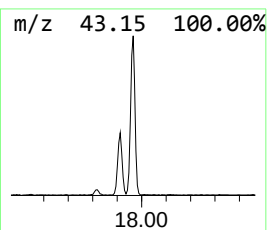
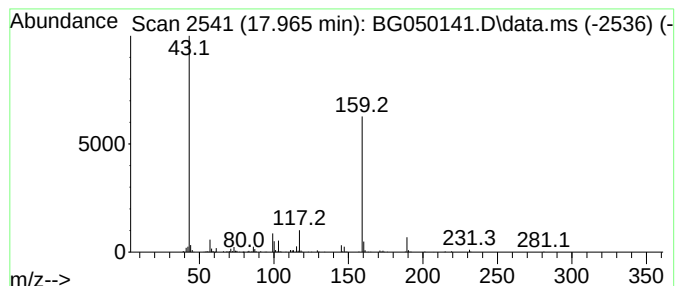
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BNA_G
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.965	20.40 ng/ul	426136	Phenanthrene-d10			17.366
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Acetoxy-3-allyl-4-(1,3-diaceto...		350	C18H22O7	1000280-76-4	42
2	3-(4-Allyl-2-methoxyphenoxy)-1,2...		322	C17H22O6	1010475-03-5	33
3	2,3,4-Trifluorobenzoic acid, but...		232	C11H11F3O2	1000280-44-4	25
4	1,2,4-Butanetriol, triacetate		232	C10H16O6	014835-47-3	17
5	2,3,4-Trifluorobenzoic acid, 2-c...		286	C13H6ClF3O2	1000293-72-6	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
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Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

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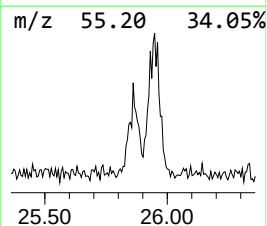
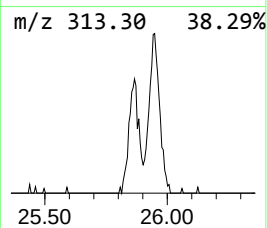
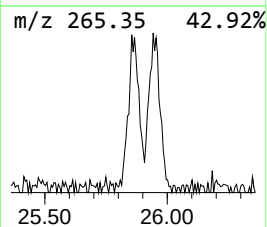
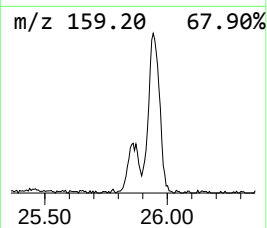
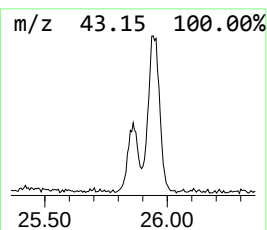
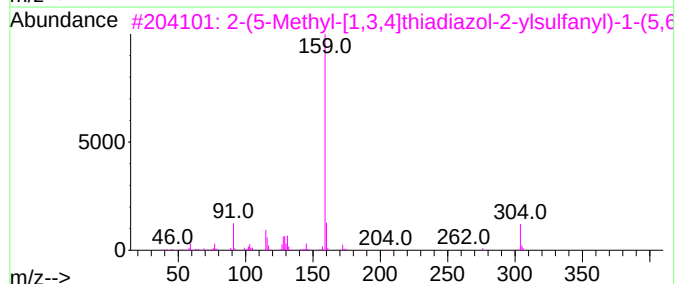
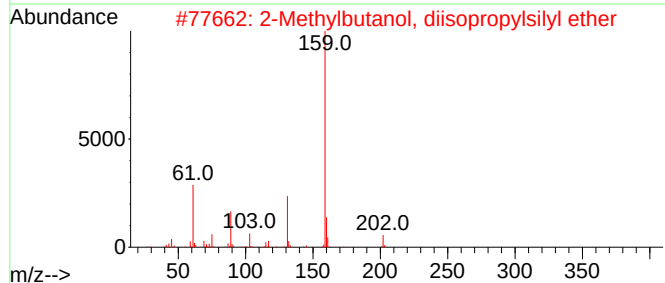
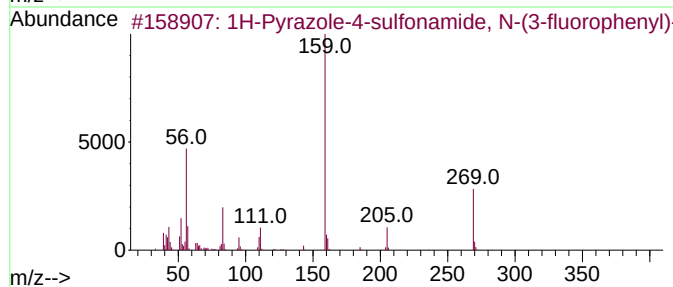
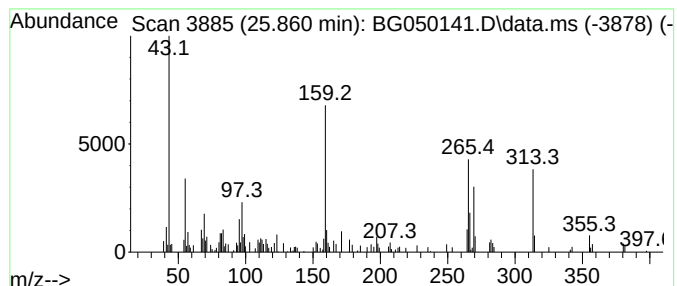
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-04 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.860	7.64 ng/ul	186100	Perylene-d12	24.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Pyrazole-4-sulfonamide, N-(3-...	269	C11H12FN3O2S	1000320-05-0	14
2			2-Methylbutanol, diisopropylsily...	202	C11H26OSi	1000331-52-2	10
3			2-(5-Methyl-[1,3,4]thiadiazol-2-...	304	C15H16N2OS2	1000276-09-1	10
4			benzo[b]thiophene-3-carbonitrile	159	C9H5NS	1000404-37-8	10
5			2,4-Difluorobenzoic acid, heptad...	396	C24H38F2O2	1000338-79-5	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050141.D
Acq On : 3 Sep 2021 21:42
Operator : CG/JU
Sample : M3549-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7A3

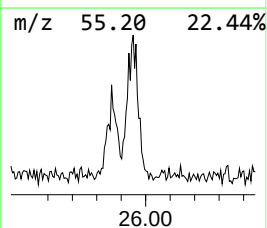
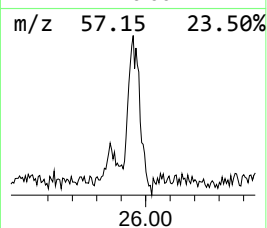
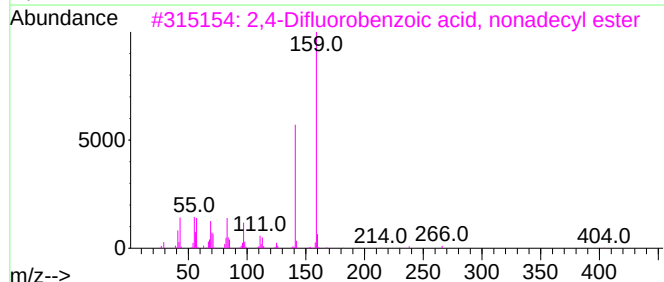
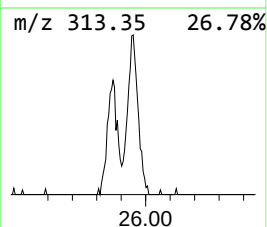
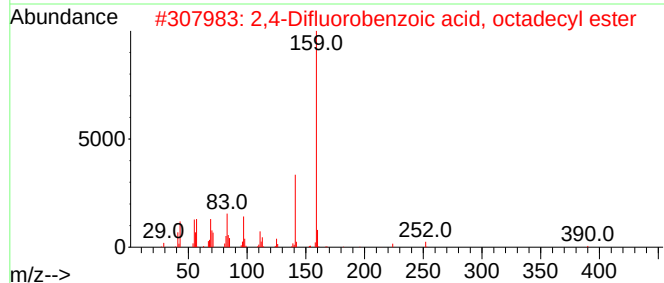
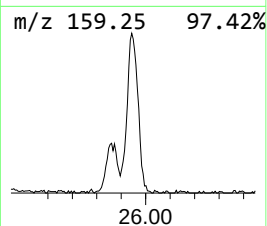
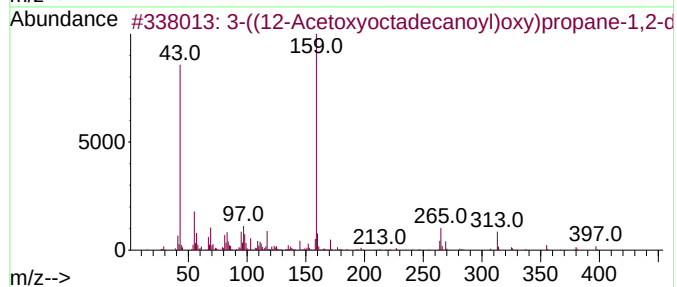
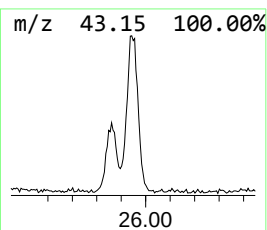
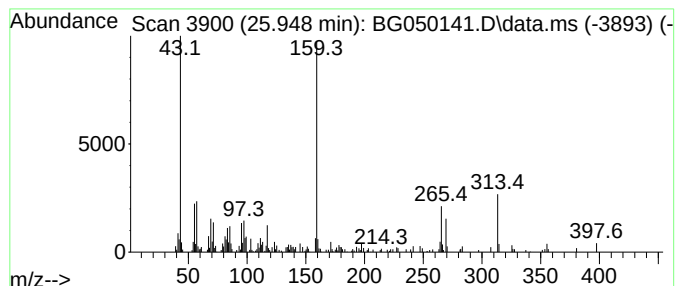
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 3-((12-Acetoxyoctadecanoyl)... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.948	17.76 ng/ul	432597	Perylene-d12	24.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-((12-Acetoxyoctadecanoyl)oxy)p...	500	C27H48O8	330198-91-9	62		
2	2,4-Difluorobenzoic acid, octade...	410	C25H40F2O2	1000338-79-6	43		
3	2,4-Difluorobenzoic acid, nonade...	424	C26H42F2O2	1000338-79-7	38		
4	2,6-Difluorobenzoic acid, octade...	410	C25H40F2O2	1000292-39-7	38		
5	2,6-Difluorobenzoic acid, tetrad...	354	C21H32F2O2	1000292-39-4	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050141.D
 Acq On : 3 Sep 2021 21:42
 Operator : CG/JU
 Sample : M3549-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7A3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.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
(DEL) Alkane: C...	3.573	4.0	ng/ul	38477	1	7.949	192234	20.0
Cyclohexene, 1-...	4.107	5.4	ng/ul	51879	1	7.949	192234	20.0
(DEL) Alkane: S...	4.384	2.2	ng/ul	21289	1	7.949	192234	20.0
Benzene, 1,3-di...	5.934	3.8	ng/ul	36736	1	7.949	192234	20.0
Benzene, (1-met...	6.416	8.4	ng/ul	81152	1	7.949	192234	20.0
Benzene, propyl-	6.915	7.0	ng/ul	67314	1	7.949	192234	20.0
Benzene, 1-ethy...	7.327	14.9	ng/ul	143742	1	7.949	192234	20.0
Benzene, 1-ethy...	7.591	6.2	ng/ul	59698	1	7.949	192234	20.0
Benzene, 1,2,4-...	8.061	5.9	ng/ul	56312	1	7.949	192234	20.0
Bicyclo[2.2.2]o...	8.225	4.2	ng/ul	40426	1	7.949	192234	20.0
Indane	8.325	17.8	ng/ul	171393	1	7.949	192234	20.0
Benzene, 1,4-di...	8.437	3.6	ng/ul	34833	1	7.949	192234	20.0
1,3,8-p-Menthat...	8.590	5.0	ng/ul	47762	1	7.949	192234	20.0
Benzene, 2-ethy...	9.060	11.7	ng/ul	112692	1	7.949	192234	20.0
Benzene, 1,2,3,...	9.588	2.3	ng/ul	30867	2	10.769	266671	20.0
Benzene, 2-bute...	10.005	4.2	ng/ul	56524	2	10.769	266671	20.0
Benzene, (2-met...	10.164	11.6	ng/ul	154864	2	10.769	266671	20.0
Ethanol, 2-(2-b...	10.534	2.3	ng/ul	30469	2	10.769	266671	20.0
unknown-01	11.257	3.0	ng/ul	40578	2	10.769	266671	20.0
Diethyltoluamide	15.345	3.3	ng/ul	56246	3	14.611	341973	20.0
unknown-02	17.912	7.3	ng/ul	151654	4	17.366	417828	20.0
unknown-03	17.965	20.4	ng/ul	426136	4	17.366	417828	20.0
unknown-04	25.860	7.6	ng/ul	186100	6	24.856	487203	20.0
3-((12-Acetoxyo...	25.948	17.8	ng/ul	432597	6	24.856	487203	20.0