

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051563.D
 Acq On : 16 Dec 2021 9:18
 Operator : CG/JU
 Sample : M5037-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

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: BG051563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.600	15	19	24	rBV3	7413	12380	0.99%	0.103%
2	4.040	90	94	102	rVV3	8100	15911	1.27%	0.132%
3	4.275	128	134	142	rVB5	3905	9463	0.75%	0.079%
4	4.387	145	153	157	rVV5	4658	8085	0.64%	0.067%
5	4.681	196	203	206	rVV3	1280	2797	0.22%	0.023%
6	5.327	309	313	315	rBV2	1664	2350	0.19%	0.020%
7	5.720	374	380	384	rBV3	3239	5043	0.40%	0.042%
8	6.284	469	476	478	rVV2	16862	26632	2.12%	0.221%
9	6.314	478	481	489	rVB	34129	53601	4.27%	0.446%
10	6.895	575	580	586	rVB2	7665	10396	0.83%	0.086%
11	7.212	627	634	638	rBV4	4138	8071	0.64%	0.067%
12	7.406	658	667	676	rVB	47643	85550	6.82%	0.711%
13	7.582	690	697	708	rVB	110777	186703	14.88%	1.552%
14	7.800	726	734	742	rBV	127232	217137	17.31%	1.805%
15	8.029	768	773	778	rBV3	1955	3519	0.28%	0.029%
16	8.276	808	815	820	rVV	119614	200578	15.99%	1.667%
17	8.329	820	824	832	rVB2	20887	34096	2.72%	0.283%
18	8.434	835	842	845	rVV2	5922	9354	0.75%	0.078%
19	8.511	848	855	859	rBV3	7210	12126	0.97%	0.101%
20	8.887	914	919	925	rBV2	3591	5989	0.48%	0.050%
21	8.969	925	933	941	rVB	109384	197786	15.76%	1.644%
22	9.063	943	949	953	rBV3	7339	11555	0.92%	0.096%
23	9.098	953	955	961	rVB2	4033	5580	0.44%	0.046%
24	9.380	995	1003	1008	rVV	44851	76228	6.08%	0.634%
25	9.445	1008	1014	1023	rVV2	151885	271840	21.67%	2.260%
26	9.533	1023	1029	1034	rVV3	13976	22576	1.80%	0.188%
27	9.609	1037	1042	1048	rVB2	14751	23229	1.85%	0.193%
28	9.821	1076	1078	1084	rVV3	1617	2237	0.18%	0.019%
29	10.003	1107	1109	1115	rVB5	2303	3058	0.24%	0.025%
30	10.179	1132	1139	1146	rBV	124259	226273	18.04%	1.881%
31	10.238	1146	1149	1152	rVV	2172	2812	0.22%	0.023%
32	10.320	1152	1163	1171	rVV3	52593	140805	11.22%	1.170%
33	10.390	1173	1175	1178	rVB2	2054	2058	0.16%	0.017%
34	10.567	1194	1205	1213	rBV2	83008	144301	11.50%	1.199%
35	10.631	1213	1216	1220	rVB	2280	3364	0.27%	0.028%
36	10.719	1224	1231	1241	rVB	187369	332316	26.49%	2.762%

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37	10.884	1253	1259	1265	rVB4	5599	8365	0.67%	0.070%
38	10.943	1265	1269	1270	rBV	2598	2188	0.17%	0.018%
39	11.007	1276	1280	1287	rVB4	5459	9292	0.74%	0.077%
40	11.113	1291	1298	1304	rBV	155046	282727	22.53%	2.350%
41	11.160	1304	1306	1312	rVB	5952	8787	0.70%	0.073%
42	11.236	1312	1319	1327	rBV	127719	242673	19.34%	2.017%
43	11.389	1340	1345	1348	rBV5	1487	2585	0.21%	0.021%
44	11.636	1382	1387	1392	rBV2	25456	41318	3.29%	0.343%
45	11.695	1392	1397	1403	rVB2	28290	42618	3.40%	0.354%
46	11.865	1421	1426	1430	rVV4	2920	4978	0.40%	0.041%
47	12.264	1491	1494	1498	rVB	1652	2264	0.18%	0.019%
48	12.517	1530	1537	1542	rVB2	2358	3434	0.27%	0.029%
49	12.687	1560	1566	1570	rVB3	3278	5355	0.43%	0.045%
50	13.281	1661	1667	1672	rBV2	15671	23874	1.90%	0.198%
51	13.463	1697	1698	1703	rBV	1555	2310	0.18%	0.019%
52	13.522	1703	1708	1713	rVV	20925	29959	2.39%	0.249%
53	13.745	1742	1746	1750	rVB2	2443	3038	0.24%	0.025%
54	13.815	1750	1758	1764	rBV	71043	109583	8.73%	0.911%
55	14.144	1810	1814	1819	rVB5	8501	13757	1.10%	0.114%
56	14.303	1834	1841	1849	rBV	404555	581428	46.34%	4.833%
57	14.438	1861	1864	1868	rBV3	4600	4908	0.39%	0.041%
58	14.608	1886	1893	1902	rVB	414384	662252	52.78%	5.505%
59	14.743	1912	1916	1920	rVB3	4451	6571	0.52%	0.055%
60	14.914	1937	1945	1951	rVV	263230	429475	34.23%	3.570%
61	14.984	1951	1957	1962	rVB3	3597	4823	0.38%	0.040%
62	15.061	1964	1970	1978	rBV	50993	87216	6.95%	0.725%
63	15.583	2052	2059	2061	rBV2	2360	4868	0.39%	0.040%
64	15.630	2063	2067	2071	rVB3	2490	2622	0.21%	0.022%
65	15.707	2074	2080	2083	rVB4	7225	10371	0.83%	0.086%
66	15.901	2106	2113	2120	rVV	566828	855687	68.20%	7.112%
67	15.995	2123	2129	2139	rBV	187058	278796	22.22%	2.317%
68	16.136	2151	2153	2156	rBV2	2260	2455	0.20%	0.020%
69	16.241	2168	2171	2173	rBV	4701	5042	0.40%	0.042%
70	17.140	2322	2324	2326	rBV3	3726	3389	0.27%	0.028%
71	17.446	2371	2376	2380	rBV5	1994	3800	0.30%	0.032%
72	17.657	2405	2412	2421	rVB	389255	578987	46.15%	4.812%
73	17.757	2421	2429	2438	rBV	703712	1057042	84.25%	8.786%
74	17.921	2451	2457	2462	rBV3	3589	6157	0.49%	0.051%
75	18.109	2488	2489	2492	rBV3	2233	1907	0.15%	0.016%
76	18.215	2506	2507	2511	rBV3	2075	2081	0.17%	0.017%

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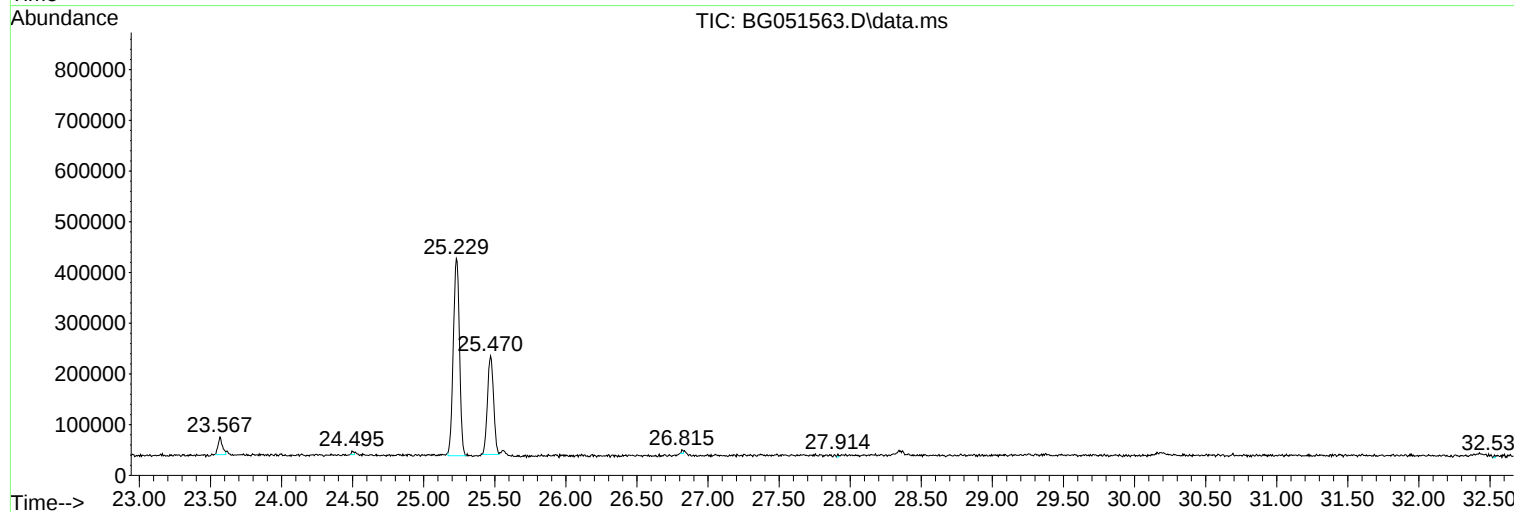
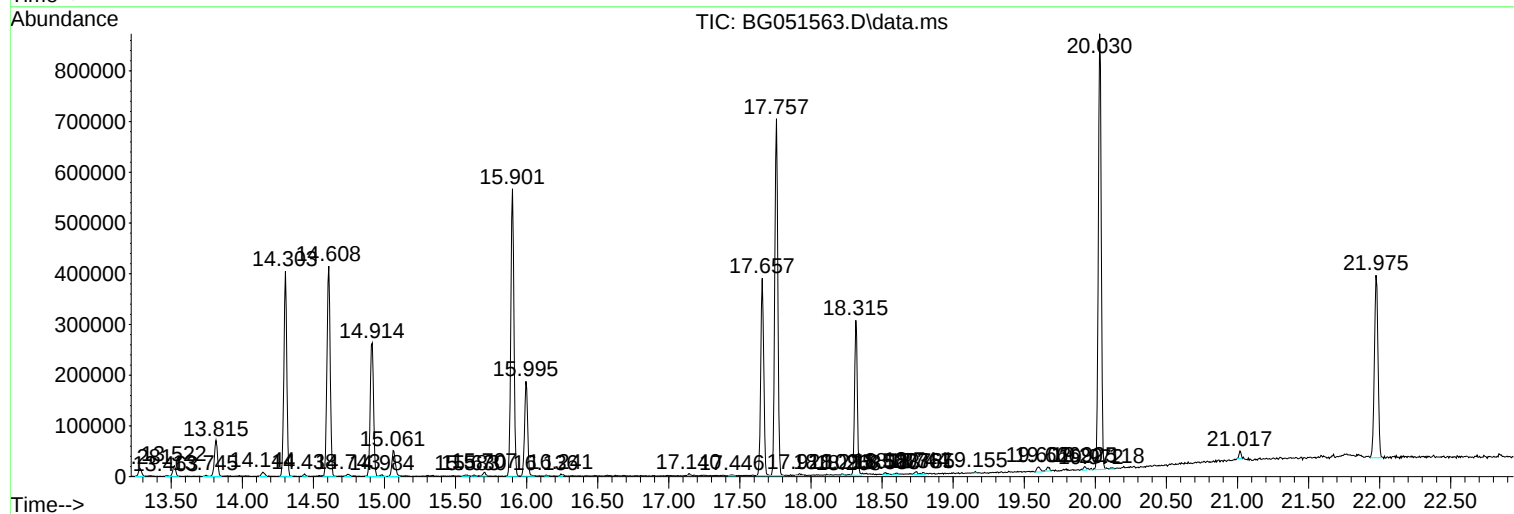
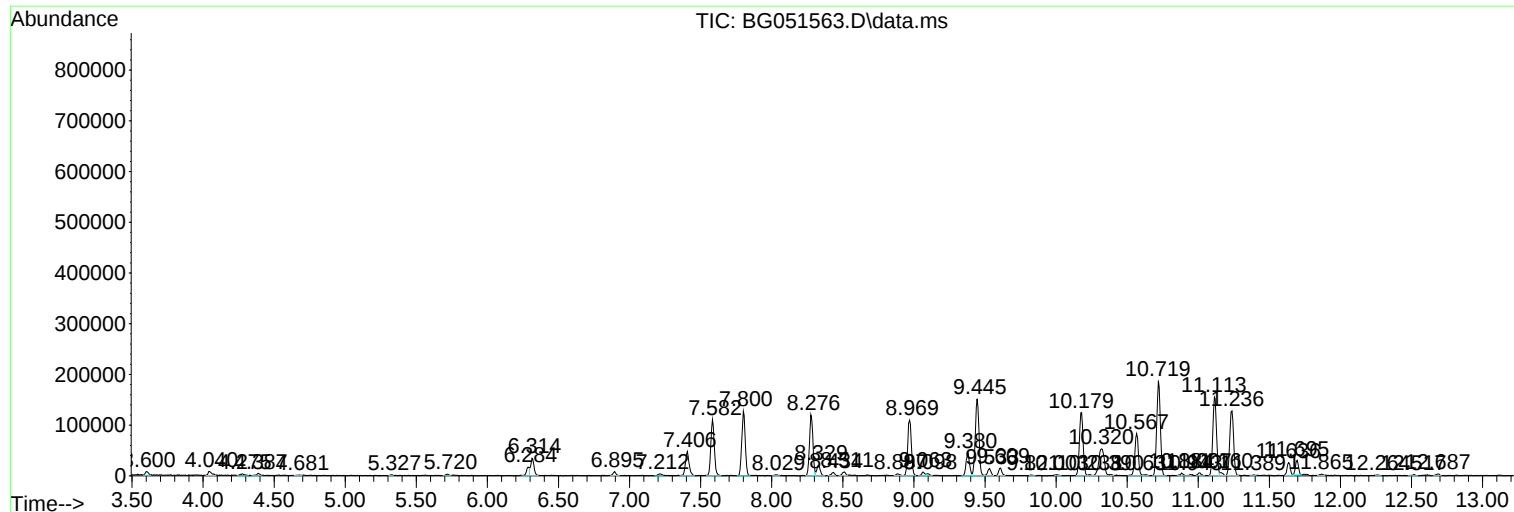
77	18.268	2513	2516	2518	rBV2	1957	2505	0.20%	0.021%
78	18.315	2518	2524	2531	rBV	305320	406118	32.37%	3.376%
79	18.527	2556	2560	2561	rVV3	4248	4826	0.38%	0.040%
80	18.538	2561	2562	2564	rVV2	2329	1900	0.15%	0.016%
81	18.603	2567	2573	2576	rBV2	3079	5559	0.44%	0.046%
82	18.744	2592	2597	2599	rBV6	5430	7960	0.63%	0.066%
83	18.767	2599	2601	2603	rVV3	2135	2206	0.18%	0.018%
84	18.785	2603	2604	2608	rVV4	3681	4394	0.35%	0.037%
85	19.155	2665	2667	2670	rVB3	2959	2365	0.19%	0.020%
86	19.602	2739	2743	2747	rBV5	9956	17578	1.40%	0.146%
87	19.666	2751	2754	2758	rVB	7756	11063	0.88%	0.092%
88	19.925	2795	2798	2801	rVV4	7057	9599	0.77%	0.080%
89	19.972	2804	2806	2808	rVB3	3027	2043	0.16%	0.017%
90	20.030	2810	2816	2823	rVV	858922	1254625	100.00%	10.428%
91	20.118	2827	2831	2834	rBV5	2892	4235	0.34%	0.035%
92	21.017	2981	2984	2987	rVB4	14698	15246	1.22%	0.127%
93	21.975	3140	3147	3154	rBV	359694	622725	49.63%	5.176%
94	23.567	3412	3418	3425	rBV3	34843	74854	5.97%	0.622%
95	24.495	3574	3576	3579	rBV4	7154	8004	0.64%	0.067%
96	25.229	3691	3701	3713	rVB2	388412	1175457	93.69%	9.770%
97	25.470	3732	3742	3752	rBV2	194364	579097	46.16%	4.813%
98	26.815	3969	3971	3973	rBV3	7592	6581	0.52%	0.055%
99	27.914	4156	4158	4159	rBV2	5862	3572	0.28%	0.030%
100	32.531	4942	4944	4945	rBV2	5875	3661	0.29%	0.030%

Sum of corrected areas: 12030954

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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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ALS Vial : 62 Sample Multiplier: 1

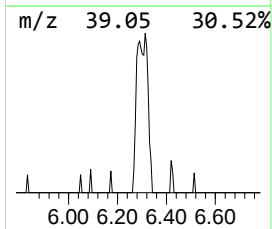
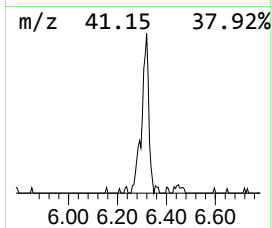
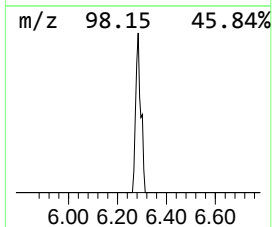
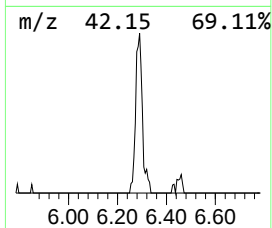
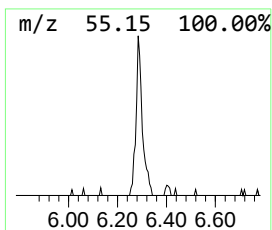
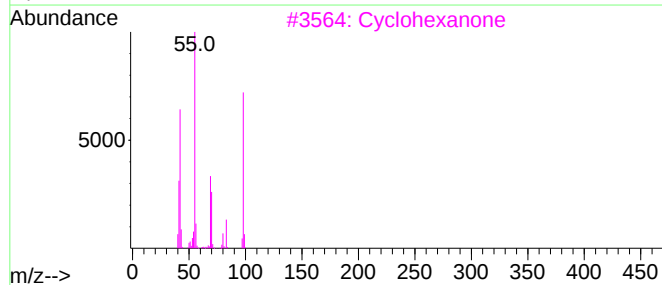
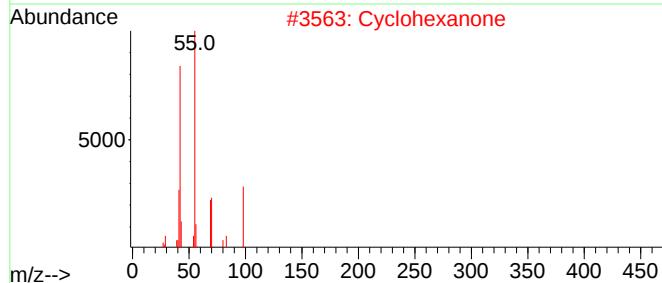
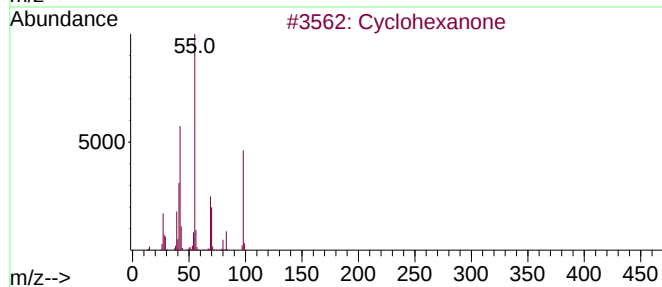
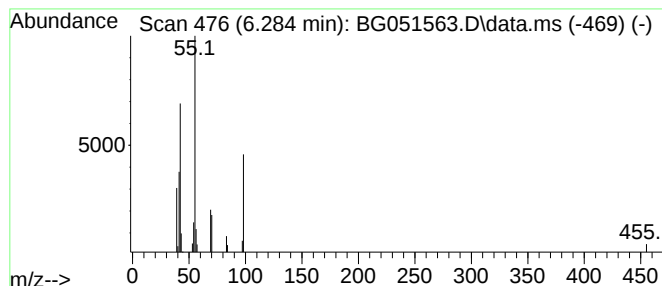
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.284	2.66 ng/ul	26632	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone	98	C6H10O	000108-94-1	86
2			Cyclohexanone	98	C6H10O	000108-94-1	72
3			Cyclohexanone	98	C6H10O	000108-94-1	64
4			1H-Imidazole, 4,5-dihydro-2,4-di...	98	C5H10N2	000930-61-0	64
5			Cyclohexanone	98	C6H10O	000108-94-1	59



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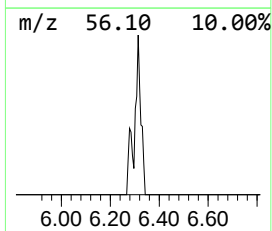
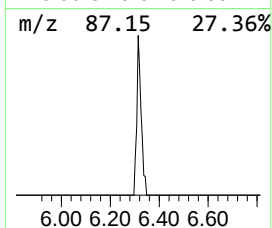
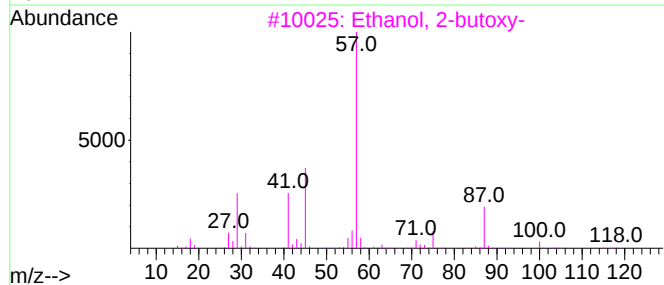
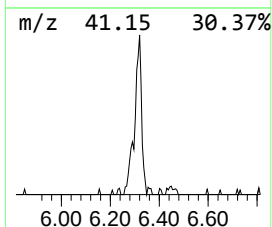
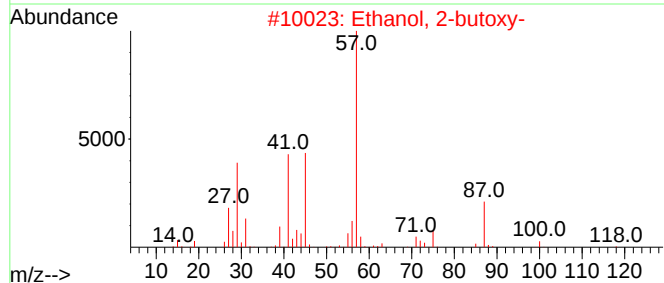
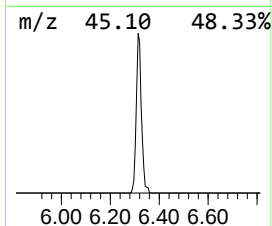
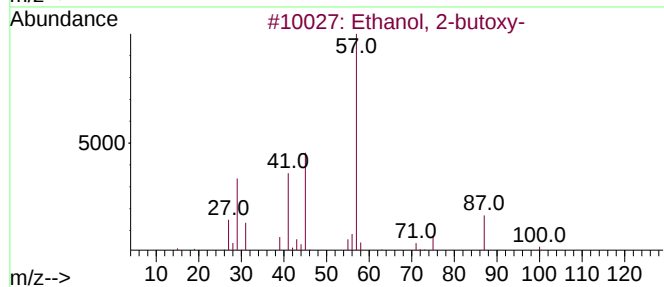
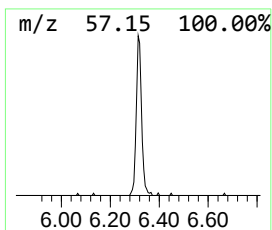
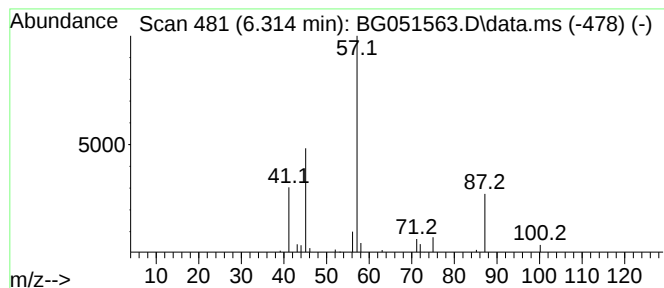
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-butoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.314	5.34 ng/ul	53601	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	72
2			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	64
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	56
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	56
5			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	38



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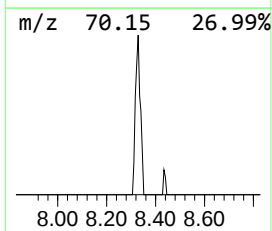
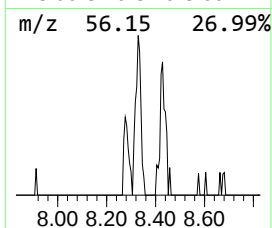
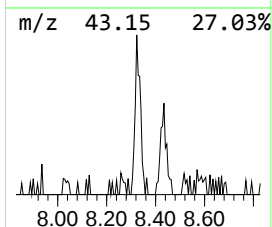
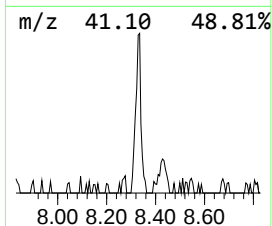
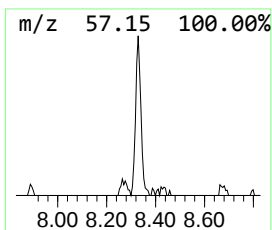
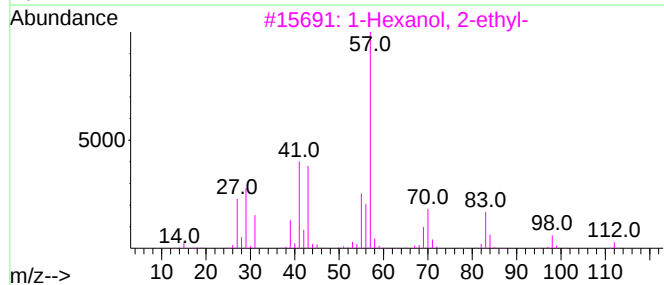
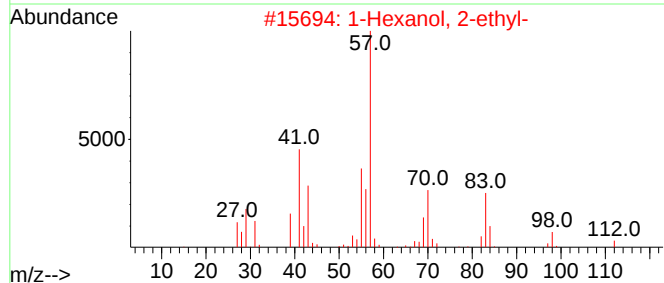
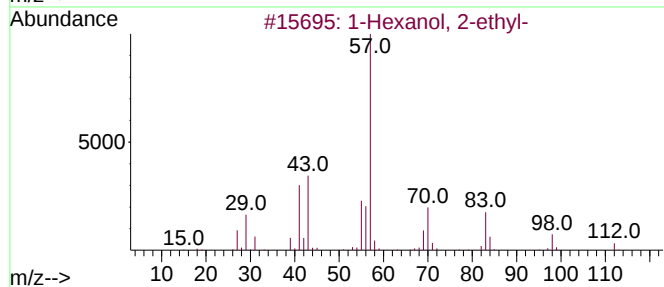
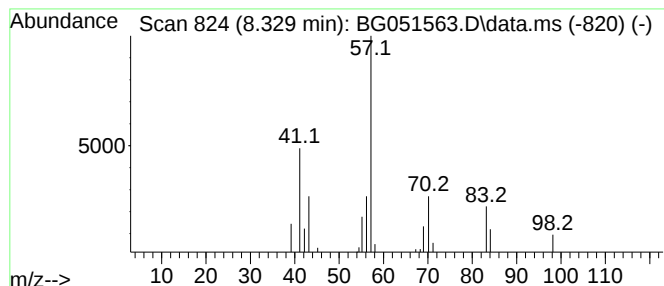
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.329	3.40 ng/ul	34096	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051563.D
Acq On : 16 Dec 2021 9:18
Operator : CG/JU
Sample : M5037-01
Misc :
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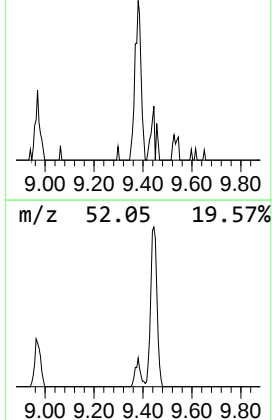
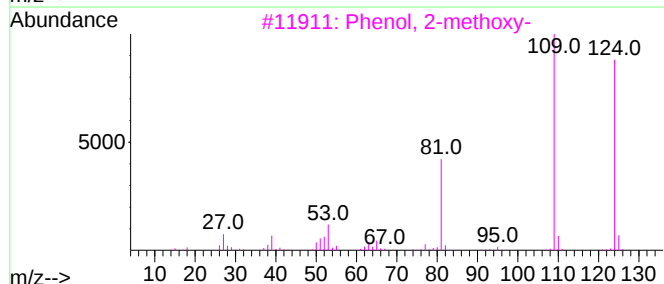
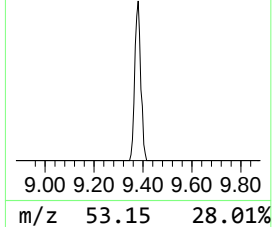
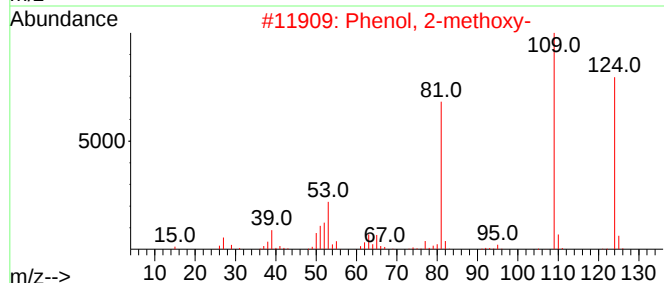
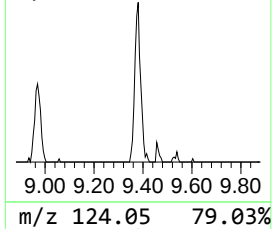
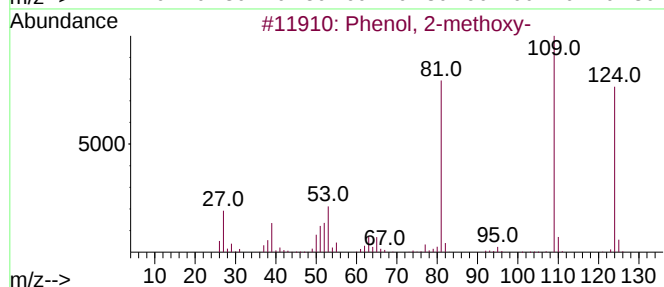
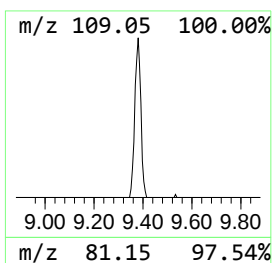
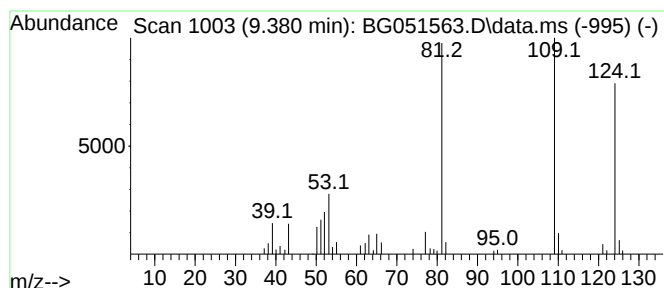
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 2-methoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.380	7.60 ng/ul	76228	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87
3			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	86
4			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	64
5			Mequinol	124	C7H8O2	000150-76-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051563.D
Acq On : 16 Dec 2021 9:18
Operator : CG/JU
Sample : M5037-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

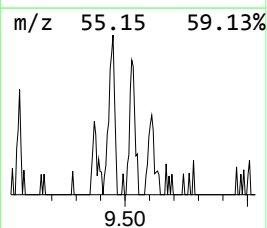
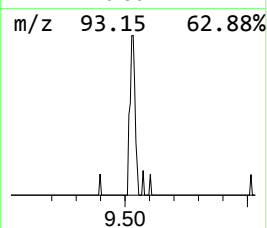
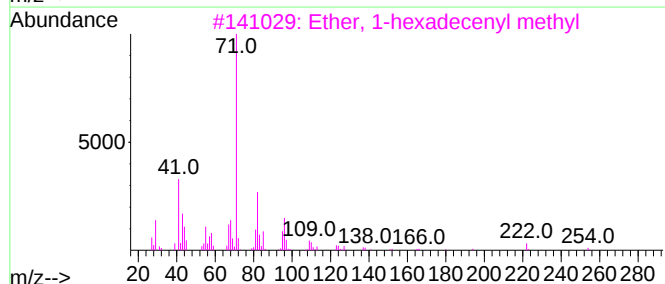
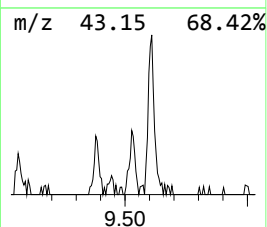
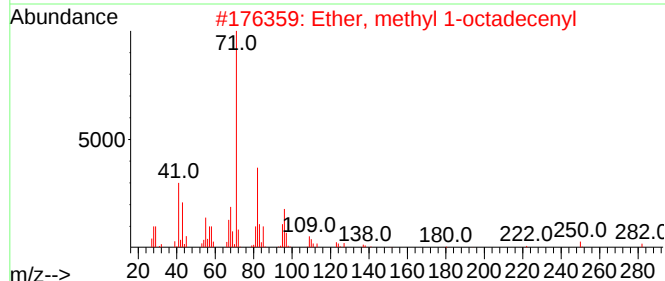
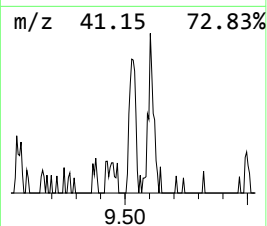
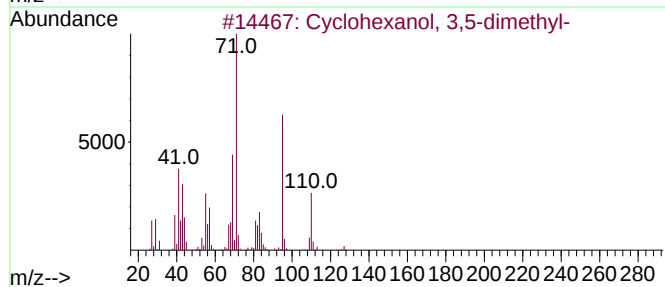
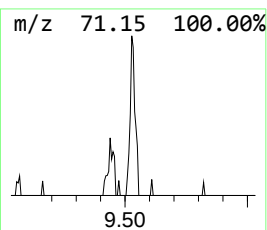
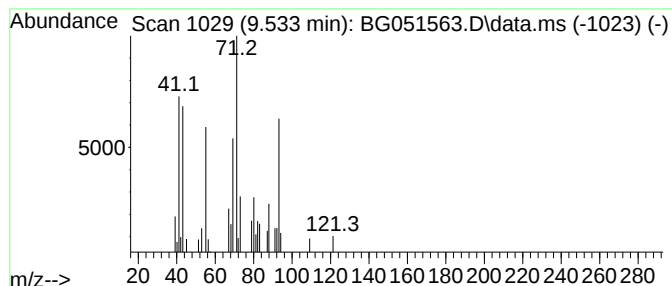
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.533	2.25 ng/ul	22576	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 3,5-dimethyl-	128	C8H16O	005441-52-1	16
2			Ether, methyl 1-octadecenyl	282	C19H38O	026537-06-4	12
3			Ether, 1-hexadecenyl methyl	254	C17H34O	015519-14-9	12
4			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	12
5			4,4-Dimethyl-1-hexene	112	C8H16	001647-08-1	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051563.D
Acq On : 16 Dec 2021 9:18
Operator : CG/JU
Sample : M5037-01
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ALS Vial : 62 Sample Multiplier: 1

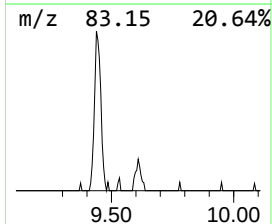
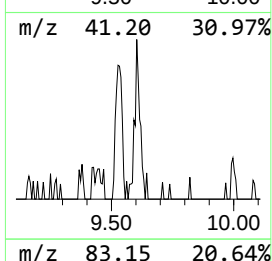
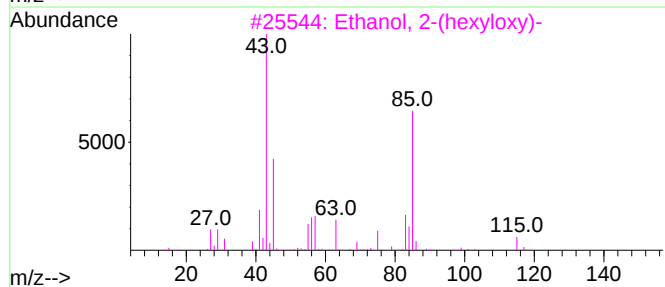
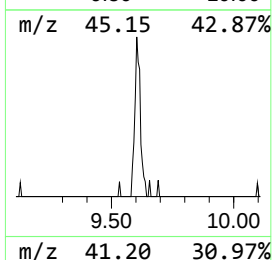
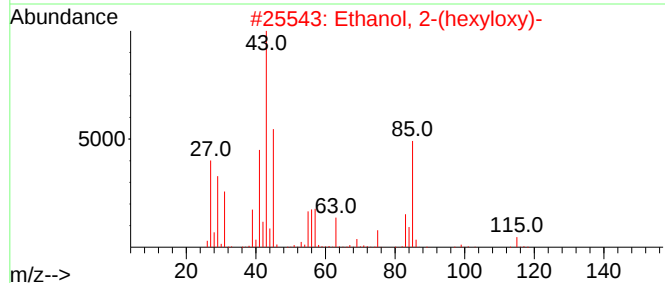
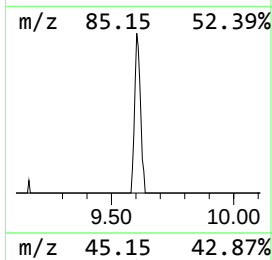
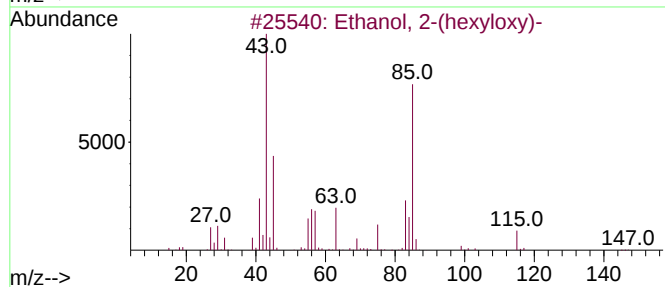
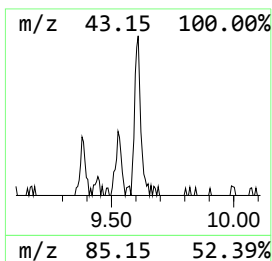
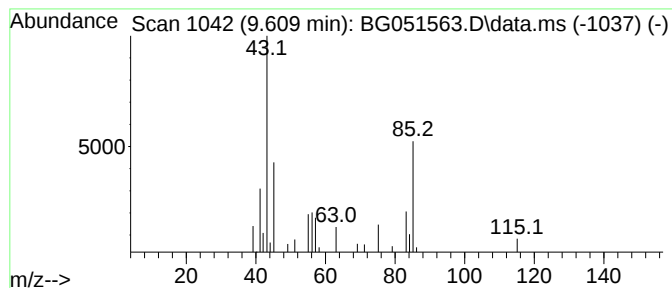
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Ethanol, 2-(hexyloxy)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.609	2.32 ng/ul	23229	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	86
2			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	72
3			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	72
4			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	56
5			5-Hydroxypentanal acetate	144	C7H12O3	018545-16-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051563.D
Acq On : 16 Dec 2021 9:18
Operator : CG/JU
Sample : M5037-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

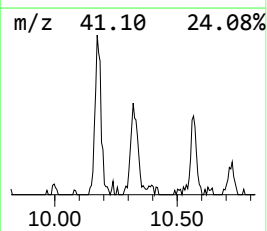
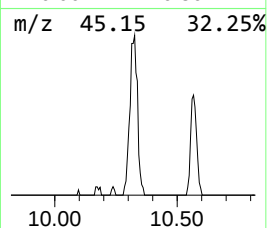
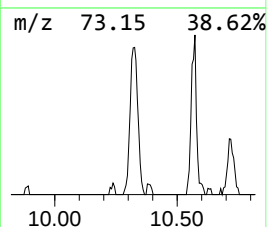
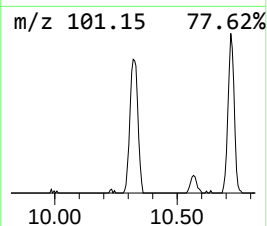
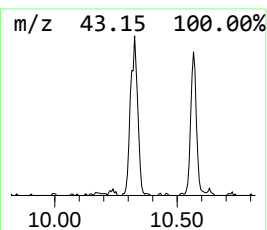
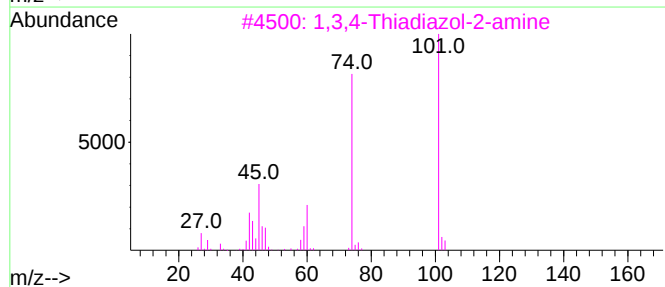
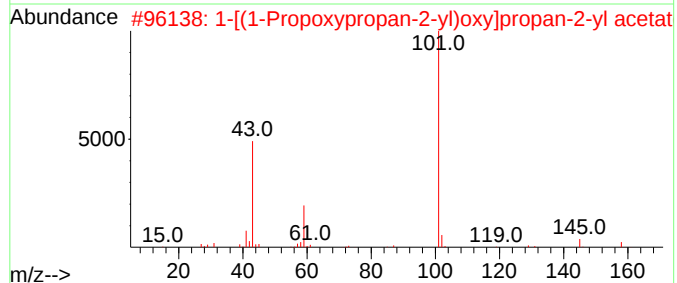
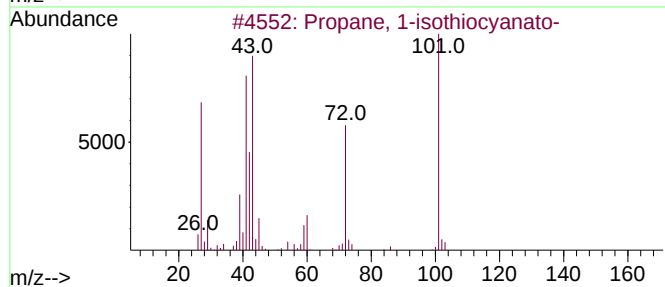
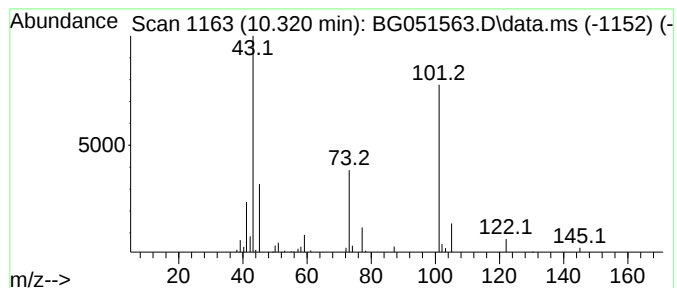
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Propane, 1-isothiocyanato- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.320	9.96 ng/ul	140805	Naphthalene-d8	11.113

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1-isothiocyanato-	101	C4H7NS	000628-30-8	53
2			1-[(1-Propoxypropan-2-yl)oxy]pro...	218	C11H22O4	1000378-33-1	43
3			1,3,4-Thiadiazol-2-amine	101	C2H3N3S	004005-51-0	42
4			Dipropylene glycol, diacetate	218	C10H18O5	1000506-25-8	40
5			1,3,4-Thiadiazol-2-amine	101	C2H3N3S	004005-51-0	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
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Sample : M5037-01
Misc :
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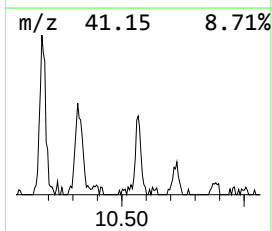
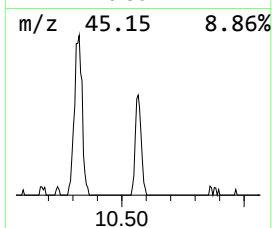
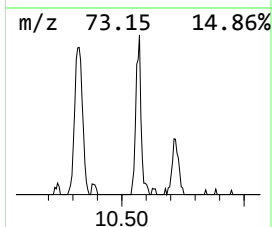
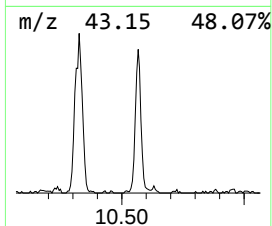
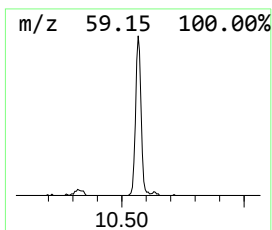
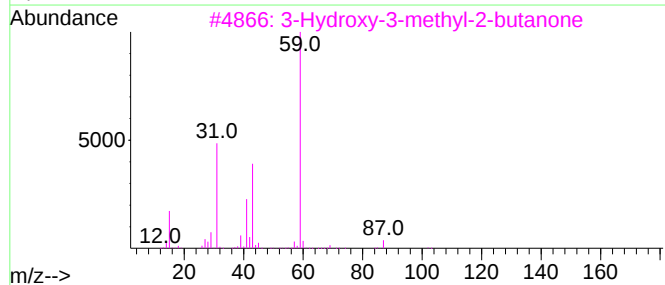
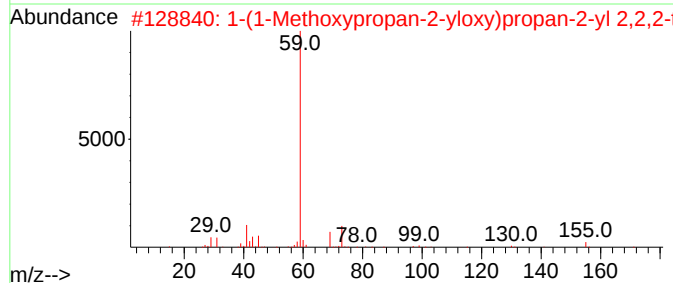
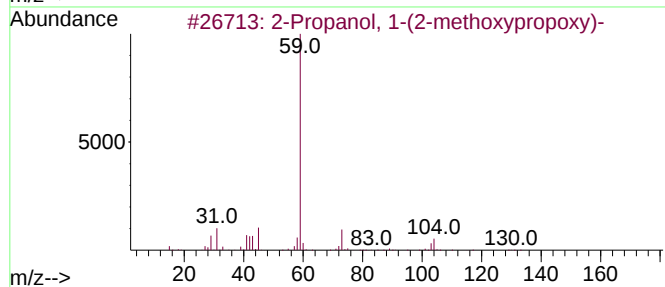
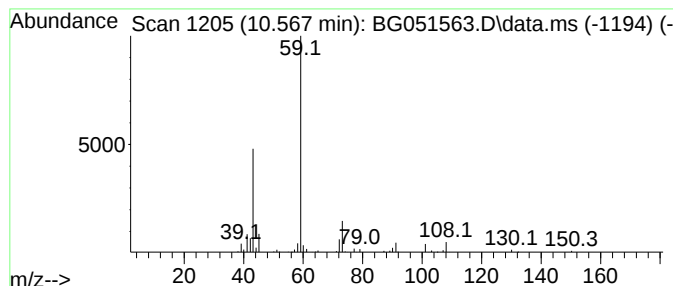
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Propanol, 1-(2-methoxypro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.567	10.21 ng/ul	144301	Naphthalene-d8	11.113

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	64		
2	1-(1-Methoxypropan-2-yloxy)propan-2-yl 2,2,2-trifluoroethoxy-	244	C9H15F3O4	1010367-08-7	64		
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	53		
4	Amylene hydrate	88	C5H12O	000075-85-4	50		
5	1-Chloro-2-ethoxyethane	108	C4H9ClO	000628-34-2	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051563.D
Acq On : 16 Dec 2021 9:18
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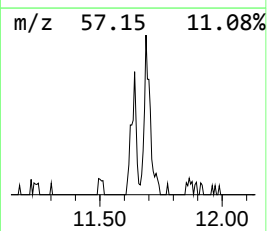
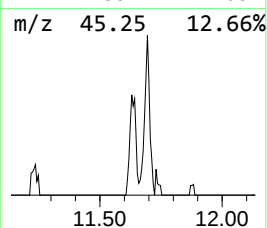
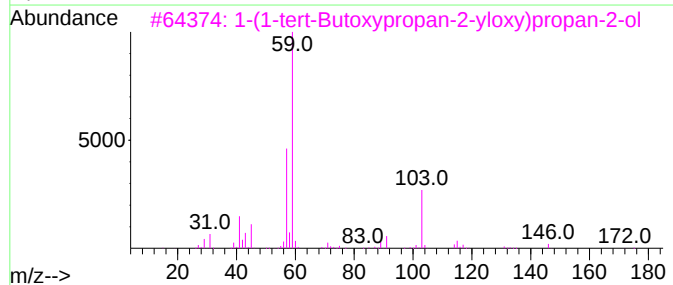
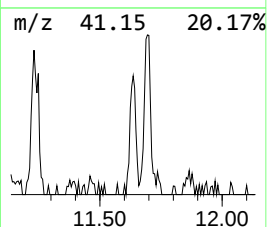
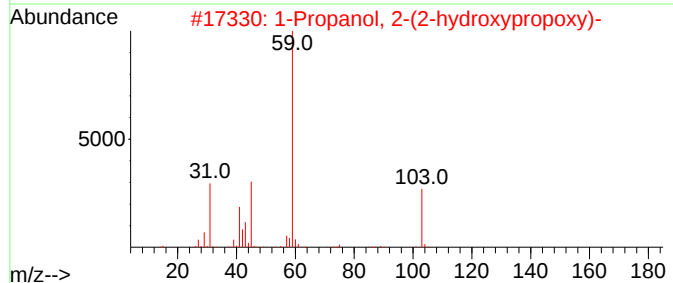
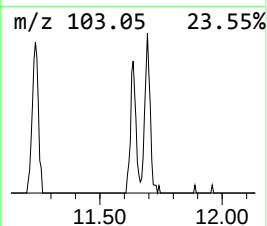
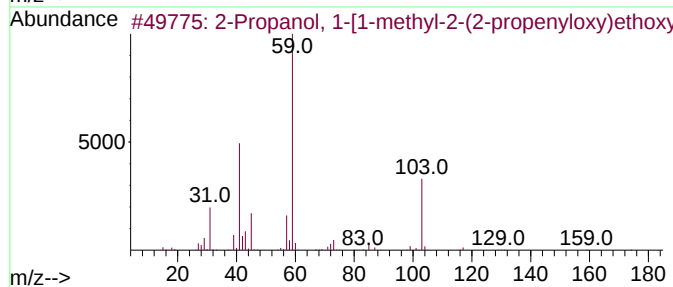
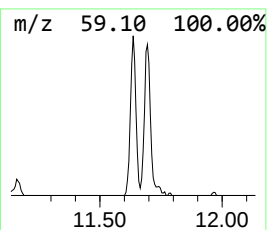
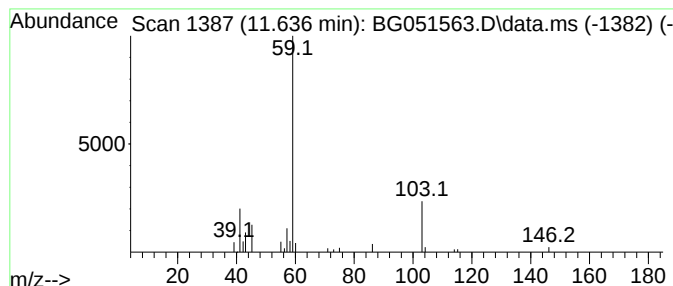
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Propanol, 1-[1-methyl-2-(... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.636	2.92 ng/ul	41318	Naphthalene-d8	11.113

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	78		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72		
3	1-(1-tert-Butoxypropan-2-yloxy)p...	190	C10H22O3	132739-31-2	72		
4	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	72		
5	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
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Sample : M5037-01
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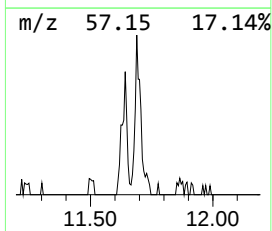
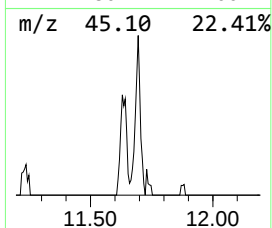
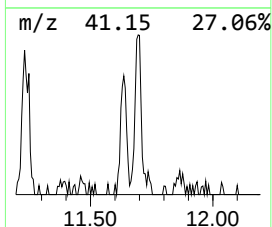
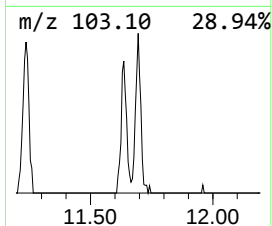
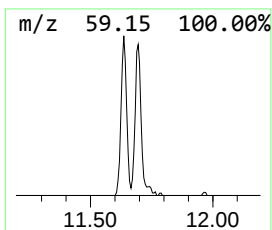
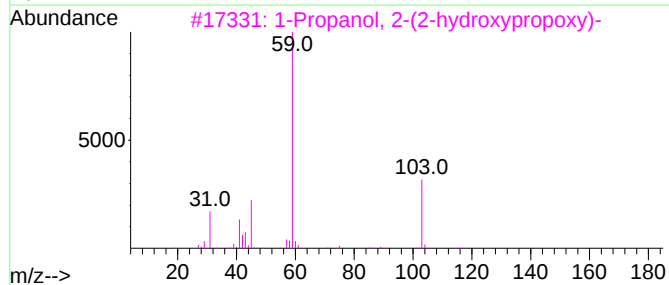
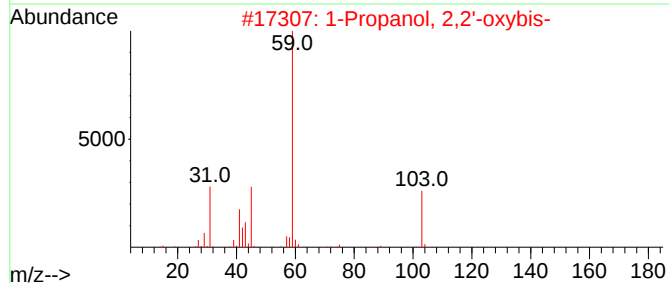
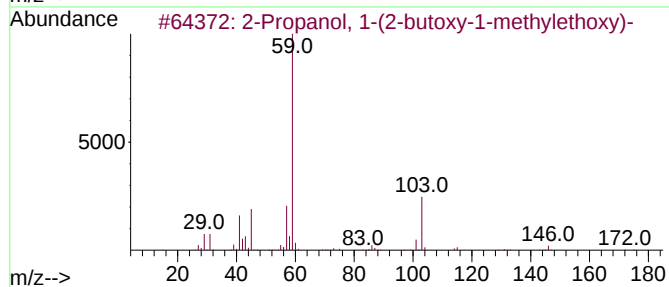
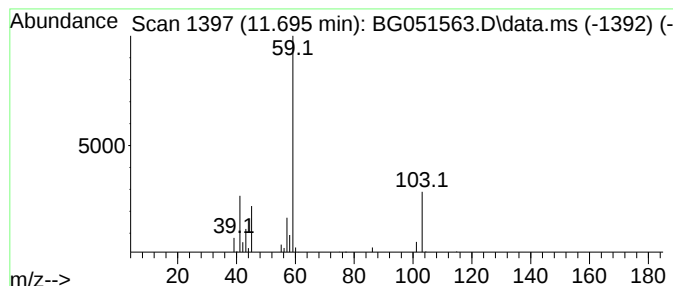
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.695	3.01 ng/ul	42618	Naphthalene-d8	11.113

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2		1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	78
3		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
4		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
5		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72



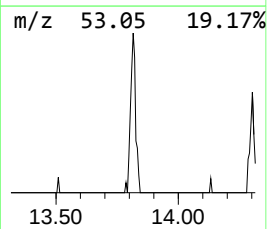
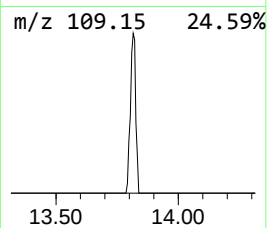
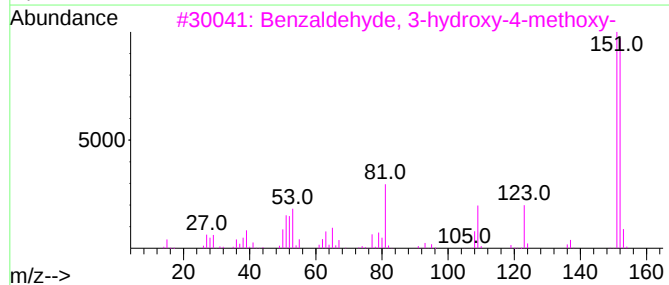
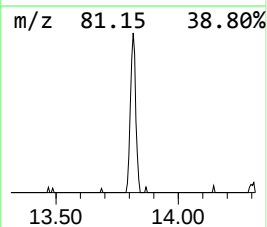
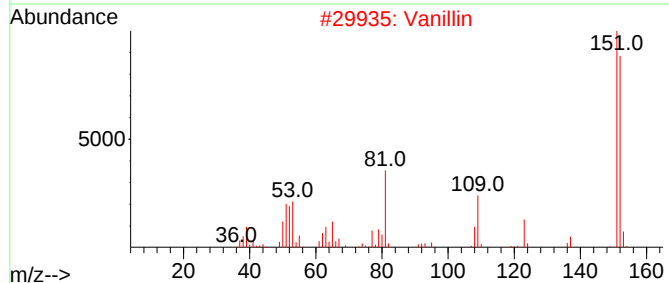
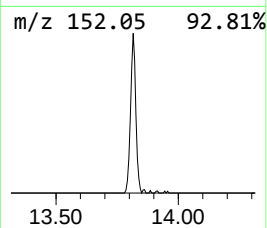
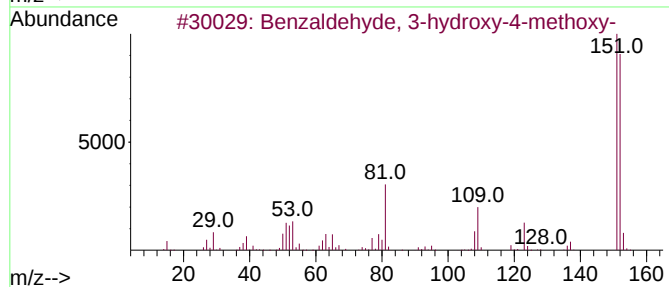
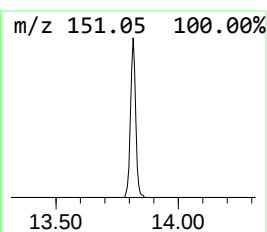
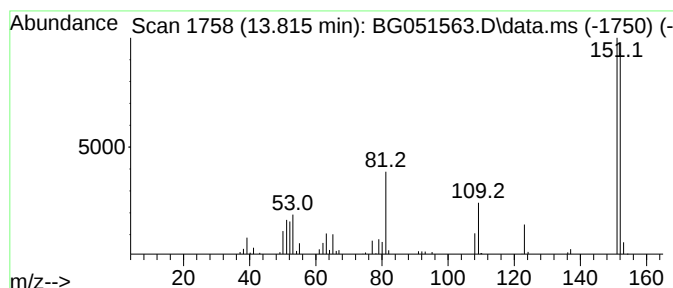
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Acq On : 16 Dec 2021 9:18
Operator : CG/JU
Sample : M5037-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

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 11 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.815	5.10 ng/ul	109583	Acenaphthene-d10	14.914	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
2	Vanillin	152	C8H8O3	000121-33-5	95
3	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94
4	Vanillin	152	C8H8O3	000121-33-5	93
5	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051563.D
Acq On : 16 Dec 2021 9:18
Operator : CG/JU
Sample : M5037-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

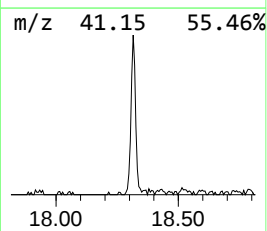
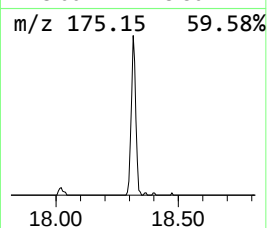
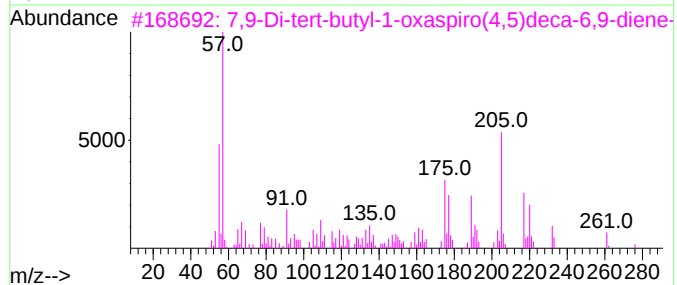
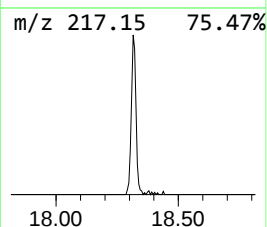
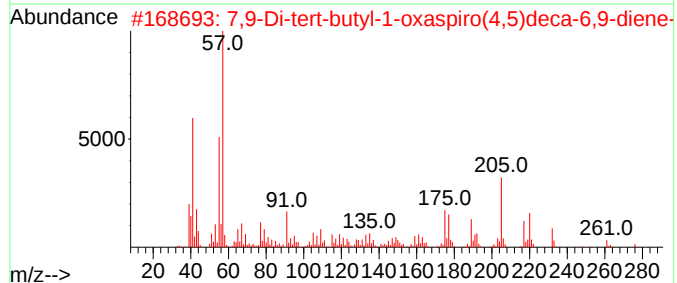
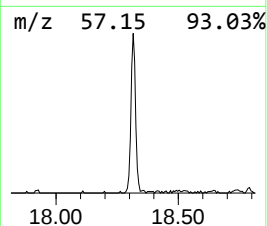
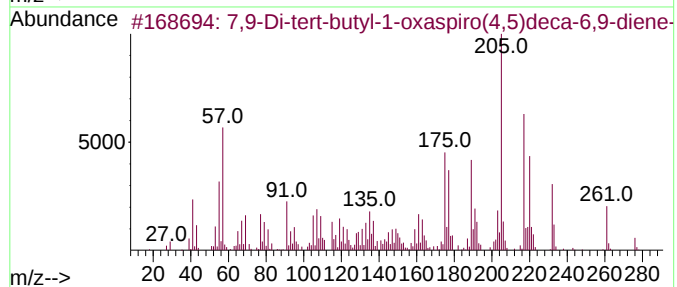
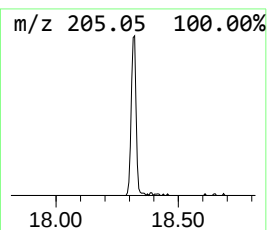
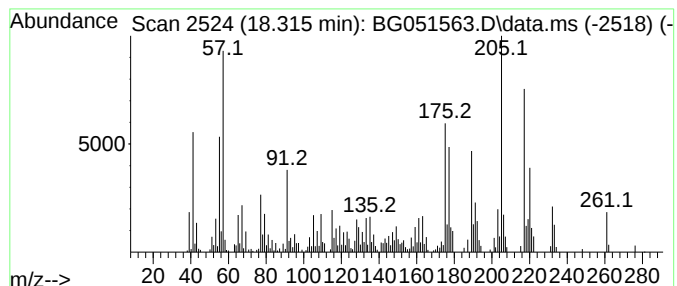
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.315	14.03 ng/ul	406118	Phenanthrene-d10	17.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	52		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
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Acq On : 16 Dec 2021 9:18
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Sample : M5037-01
Misc :
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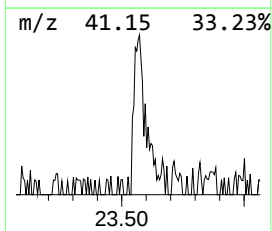
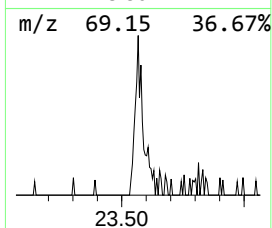
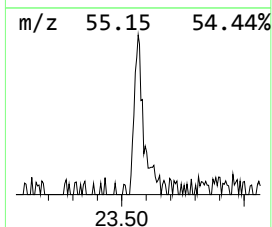
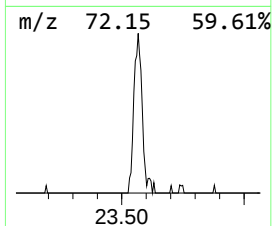
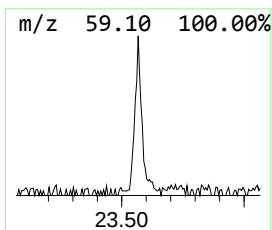
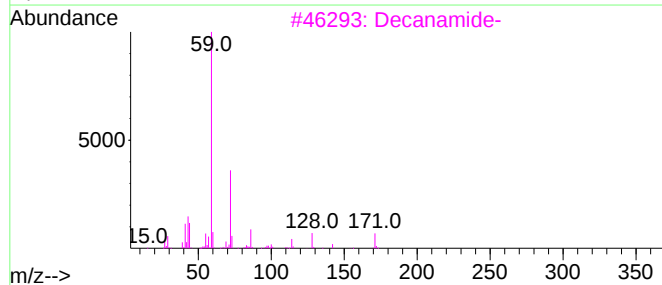
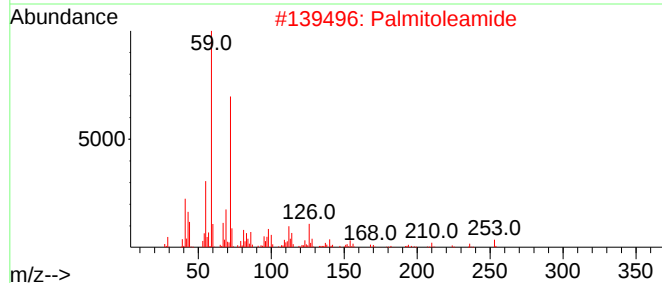
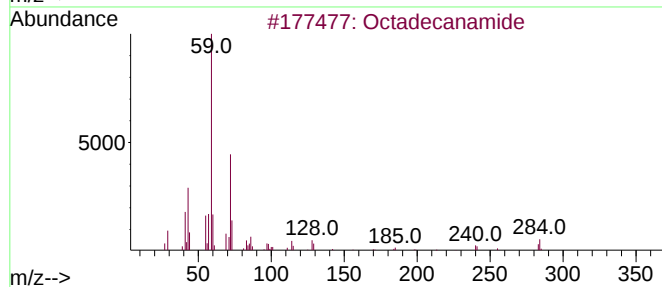
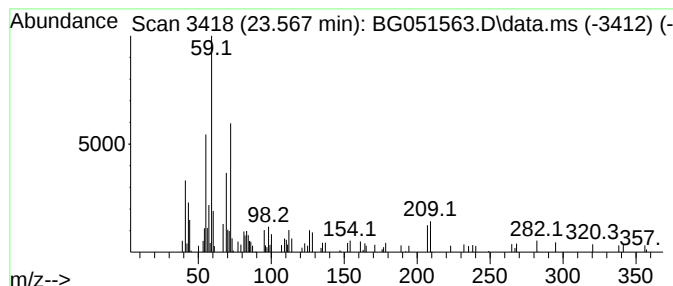
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Octadecanamide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.567	2.40 ng/ul	74854	Chrysene-d12	21.975

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanamide	283	C18H37NO	000124-26-5	64
2		Palmitoleamide	253	C16H31NO	106010-22-4	59
3		Decanamide-	171	C10H21NO	002319-29-1	53
4		Tetradecanamide	227	C14H29NO	000638-58-4	47
5		trans-2,7-Dimethyl-4,6-octadien-...	154	C10H18O	1010281-69-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051563.D
 Acq On : 16 Dec 2021 9:18
 Operator : CG/JU
 Sample : M5037-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

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
Cyclohexanone	6.284	2.7	ng/ul	26632	1	8.276	200578	20.0
Ethanol, 2-butoxy-	6.314	5.3	ng/ul	53601	1	8.276	200578	20.0
1-Hexanol, 2-et...	8.329	3.4	ng/ul	34096	1	8.276	200578	20.0
Phenol, 2-methoxy-	9.380	7.6	ng/ul	76228	1	8.276	200578	20.0
unknown-01	9.533	2.3	ng/ul	22576	1	8.276	200578	20.0
Ethanol, 2-(hex...	9.609	2.3	ng/ul	23229	1	8.276	200578	20.0
Propane, 1-isot...	10.320	10.0	ng/ul	140805	2	11.113	282727	20.0
2-Propanol, 1-(...	10.567	10.2	ng/ul	144301	2	11.113	282727	20.0
2-Propanol, 1-[...	11.636	2.9	ng/ul	41318	2	11.113	282727	20.0
2-Propanol, 1-(...	11.695	3.0	ng/ul	42618	2	11.113	282727	20.0
Benzaldehyde, 3...	13.815	5.1	ng/ul	109583	3	14.914	429475	20.0
7,9-Di-tert-but...	18.315	14.0	ng/ul	406118	4	17.657	578987	20.0
Octadecanamide	23.567	2.4	ng/ul	74854	5	21.975	622725	20.0