

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058197.D
 Acq On : 13 Jul 2023 13:49
 Operator : CG/JU
 Sample : 03387-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EX7Z0

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058197.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.155	5	11	41	rVB	2997082	6455833	100.00%	35.069%
2	3.760	110	114	123	rVB2	10783	19785	0.31%	0.107%
3	3.866	128	132	138	rVB8	4581	9619	0.15%	0.052%
4	3.990	149	153	160	rVB2	8687	14071	0.22%	0.076%
5	4.089	165	170	175	rBV3	6732	10640	0.16%	0.058%
6	4.336	203	212	223	rVB6	16759	43857	0.68%	0.238%
7	4.618	255	260	267	rVB	20903	35509	0.55%	0.193%
8	4.724	271	278	281	rBV4	6431	9549	0.15%	0.052%
9	5.000	321	325	331	rVB3	5394	8980	0.14%	0.049%
10	5.358	380	386	391	rBV5	10359	16805	0.26%	0.091%
11	5.541	412	417	425	rBV3	14942	36037	0.56%	0.196%
12	5.799	453	461	476	rBV3	89662	201402	3.12%	1.094%
13	5.911	476	480	483	rBV5	6126	9565	0.15%	0.052%
14	6.181	520	526	533	rBV	36358	60531	0.94%	0.329%
15	6.528	578	585	595	rBV	222380	395479	6.13%	2.148%
16	7.068	668	677	694	rBV	63808	125532	1.94%	0.682%
17	7.227	697	704	716	rBV	55344	99205	1.54%	0.539%
18	7.438	732	740	749	rBV2	61218	123428	1.91%	0.670%
19	7.521	751	754	764	rVB5	6248	11384	0.18%	0.062%
20	7.615	764	770	774	rBV4	7302	13977	0.22%	0.076%
21	7.903	812	819	826	rBV	176643	296057	4.59%	1.608%
22	7.973	826	831	837	rVV	15453	25927	0.40%	0.141%
23	8.073	843	848	855	rVB	49321	89407	1.38%	0.486%
24	8.149	855	861	866	rVV3	51070	91205	1.41%	0.495%
25	8.220	866	873	884	rVV	578869	1023171	15.85%	5.558%
26	8.443	907	911	915	rBV2	6614	8574	0.13%	0.047%
27	8.537	924	927	931	rVV5	3794	6462	0.10%	0.035%
28	8.608	931	939	945	rVV2	44980	92226	1.43%	0.501%
29	8.660	945	948	954	rVV3	17825	34156	0.53%	0.186%
30	8.731	954	960	976	rVB2	24051	56352	0.87%	0.306%
31	8.896	982	988	998	rVB2	29865	58009	0.90%	0.315%
32	9.066	1010	1017	1025	rVV	66830	122362	1.90%	0.665%
33	9.154	1027	1032	1035	rVV6	5717	11305	0.18%	0.061%
34	9.195	1035	1039	1047	rVB5	13409	28496	0.44%	0.155%
35	9.730	1125	1130	1134	rBV7	4580	9724	0.15%	0.053%
36	9.783	1134	1139	1151	rVB2	43369	82756	1.28%	0.450%

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37	9.959	1164	1169	1173	rBV7	4710	10299	0.16%	0.056%
38	10.088	1186	1191	1197	rBV5	18910	37085	0.57%	0.201%
39	10.329	1224	1232	1245	rVB2	76742	182461	2.83%	0.991%
40	10.564	1265	1272	1278	rVB5	3039	6973	0.11%	0.038%
41	10.705	1286	1296	1309	rVB	267941	493471	7.64%	2.681%
42	10.840	1312	1319	1328	rBV2	39161	82405	1.28%	0.448%
43	11.240	1379	1387	1395	rBV9	4392	10214	0.16%	0.055%
44	11.522	1425	1435	1441	rVV7	5474	12577	0.19%	0.068%
45	12.656	1623	1628	1635	rVB3	10187	15404	0.24%	0.084%
46	12.756	1641	1645	1648	rBV3	4173	7230	0.11%	0.039%
47	12.791	1648	1651	1657	rVB4	5936	8817	0.14%	0.048%
48	13.361	1742	1748	1752	rVV	8428	13059	0.20%	0.071%
49	13.426	1752	1759	1766	rVB2	7374	14278	0.22%	0.078%
50	13.943	1841	1847	1855	rBV	183093	268627	4.16%	1.459%
51	14.178	1877	1887	1891	rBV2	25916	49623	0.77%	0.270%
52	14.236	1891	1897	1903	rVB	196643	323679	5.01%	1.758%
53	14.542	1941	1949	1958	rVB	461828	733593	11.36%	3.985%
54	14.747	1978	1984	1993	rBV2	22694	53251	0.82%	0.289%
55	14.888	2004	2008	2016	rBV7	8050	12401	0.19%	0.067%
56	15.535	2111	2118	2127	rBV	260741	413020	6.40%	2.244%
57	15.646	2133	2137	2147	rBV3	34357	58698	0.91%	0.319%
58	15.893	2171	2179	2185	rVB	14143	24811	0.38%	0.135%
59	16.075	2203	2210	2218	rBV6	11539	28528	0.44%	0.155%
60	16.974	2358	2363	2369	rVV	44644	63615	0.99%	0.346%
61	17.286	2409	2416	2426	rBV	608174	948285	14.69%	5.151%
62	17.386	2426	2433	2443	rVB	252725	390557	6.05%	2.122%
63	17.944	2525	2528	2533	rBV2	18794	21567	0.33%	0.117%
64	18.173	2562	2567	2574	rBV4	18321	36864	0.57%	0.200%
65	18.238	2576	2578	2581	rVV	7559	8431	0.13%	0.046%
66	18.719	2655	2660	2662	rBV2	6426	7394	0.11%	0.040%
67	18.972	2700	2703	2708	rVB4	8839	11490	0.18%	0.062%
68	19.113	2724	2727	2734	rVB5	13607	20393	0.32%	0.111%
69	19.248	2745	2750	2753	rVB6	12251	18862	0.29%	0.102%
70	19.342	2763	2766	2770	rVB2	8766	11557	0.18%	0.063%
71	19.448	2782	2784	2789	rBV5	6037	9332	0.14%	0.051%
72	19.589	2805	2808	2815	rVB9	5243	11169	0.17%	0.061%
73	19.677	2815	2823	2834	rBV	365124	596847	9.25%	3.242%
74	19.900	2857	2861	2867	rBV3	9230	15003	0.23%	0.081%
75	20.200	2909	2912	2915	rVB5	9536	10622	0.16%	0.058%
76	20.629	2983	2985	2988	rBV4	6838	7412	0.11%	0.040%

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77	20.693	2993	2996	2999	rVV2	13301	13934	0.22%	0.076%
78	21.187	3077	3080	3084	rBV2	22483	30064	0.47%	0.163%
79	21.269	3090	3094	3099	rVB	23508	34896	0.54%	0.190%
80	21.422	3116	3120	3125	rVB	61420	84760	1.31%	0.460%
81	21.540	3133	3140	3152	rBV2	593995	1001139	15.51%	5.438%
82	21.722	3167	3171	3177	rVB	28419	43771	0.68%	0.238%
83	22.309	3267	3271	3277	rBV2	35972	56369	0.87%	0.306%
84	22.967	3376	3383	3394	rBV3	147245	349244	5.41%	1.897%
85	23.760	3513	3518	3525	rVB2	51521	105084	1.63%	0.571%
86	24.460	3628	3637	3649	rBV3	180065	489816	7.59%	2.661%
87	24.683	3665	3675	3689	rVB	420281	1175237	18.20%	6.384%
88	25.776	3854	3861	3870	rVB3	55370	155216	2.40%	0.843%
89	27.086	4077	4084	4085	rBV2	44012	82070	1.27%	0.446%

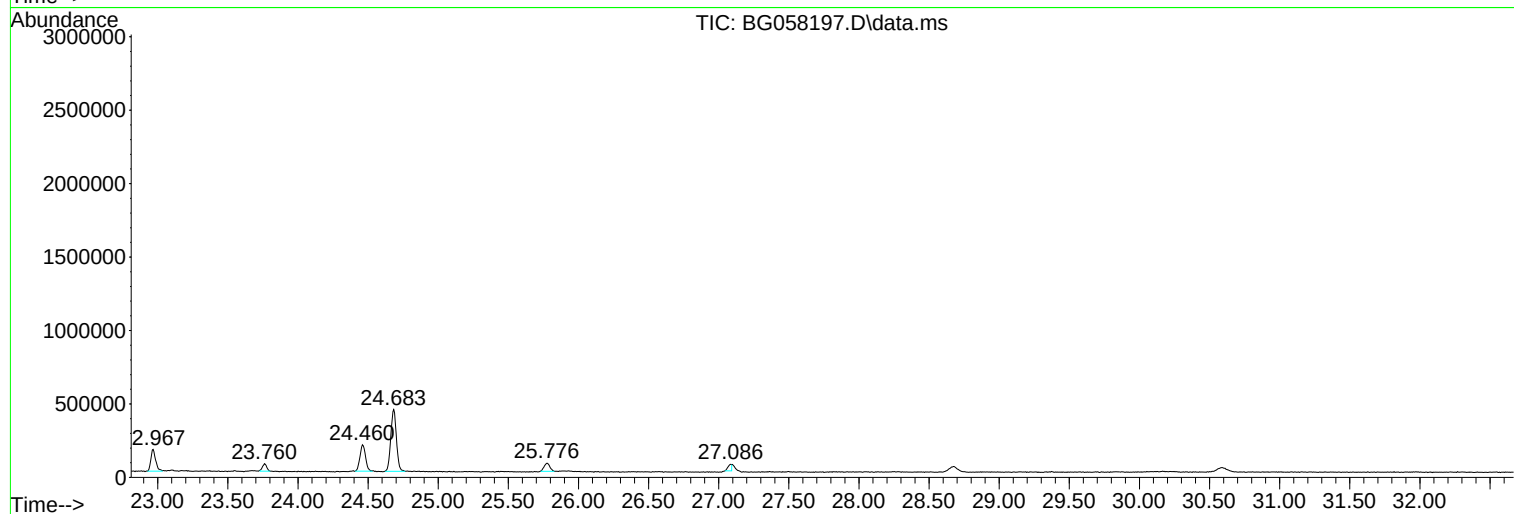
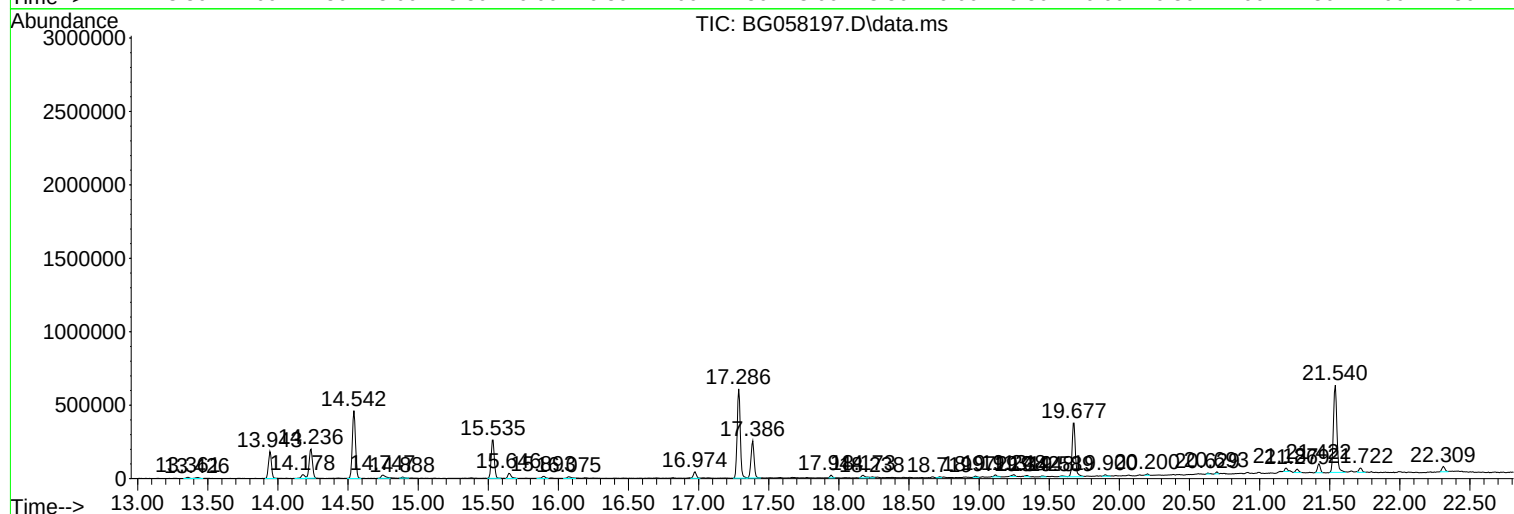
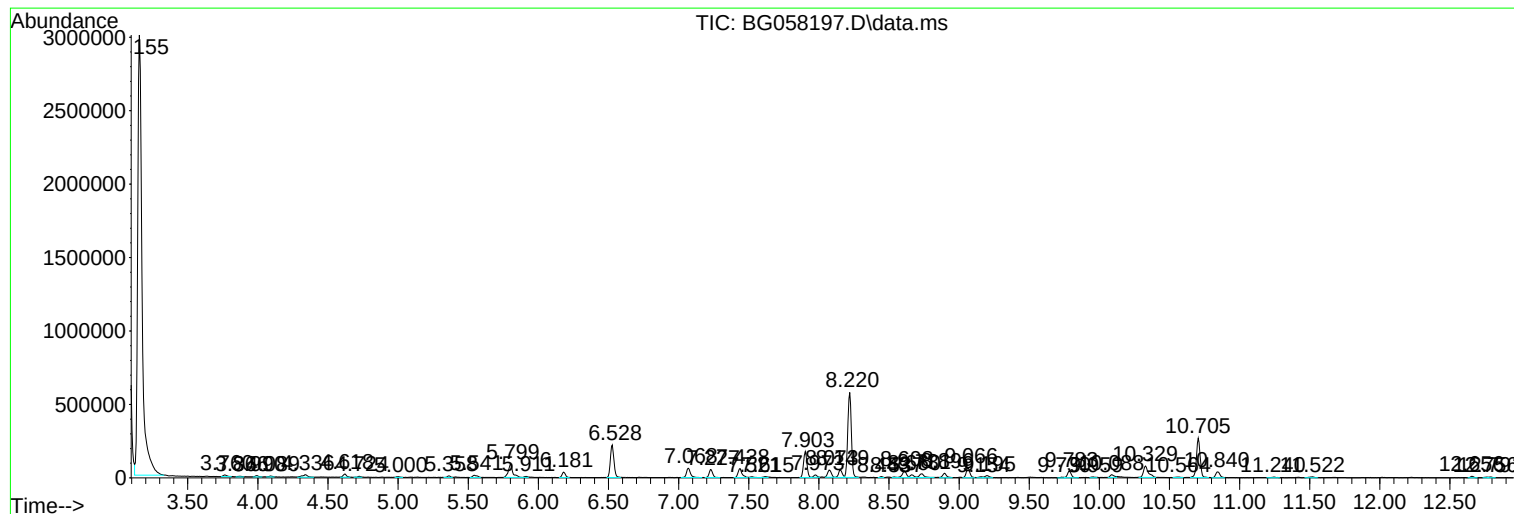
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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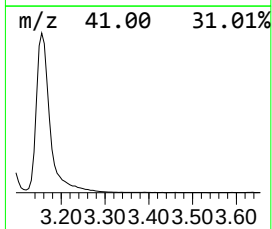
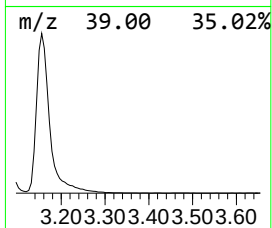
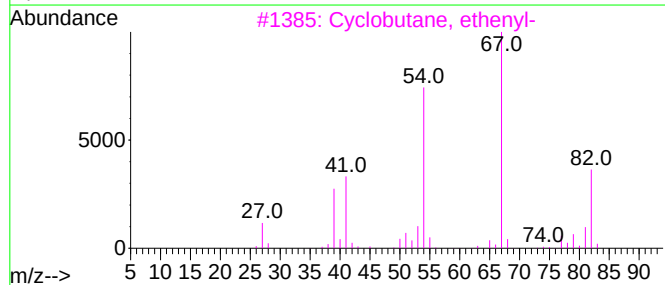
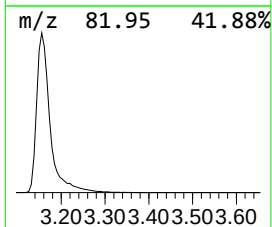
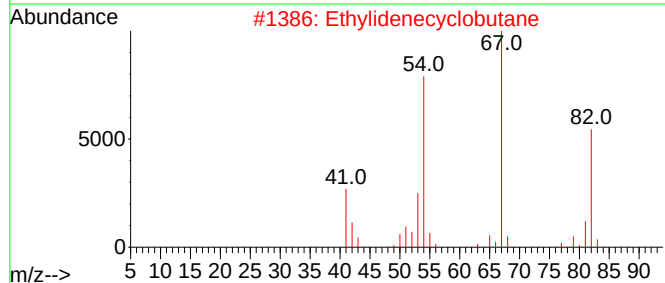
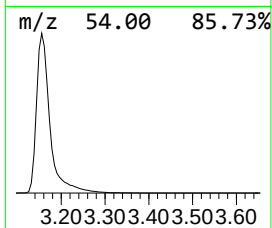
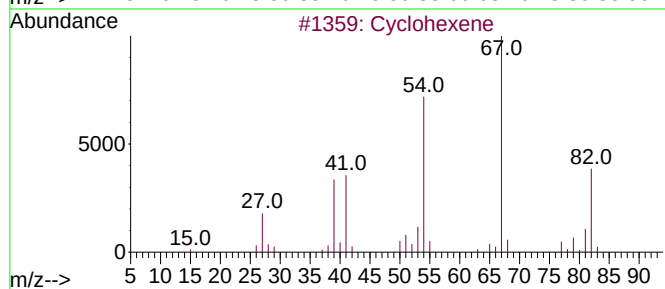
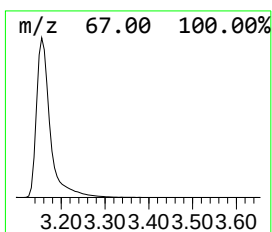
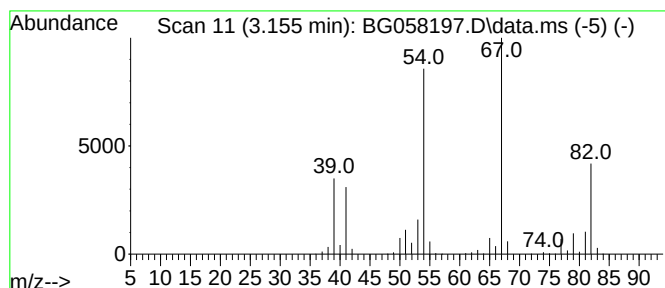
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.155	436.12 ng/ul	6455830	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene	82	C6H10	000110-83-8	95
2			Ethylidenecyclobutane	82	C6H10	001528-21-8	91
3			Cyclobutane, ethenyl-	82	C6H10	002597-49-1	91
4			Cyclohexene	82	C6H10	000110-83-8	91
5			Cyclohexene	82	C6H10	000110-83-8	91



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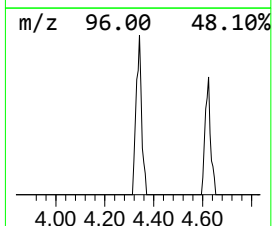
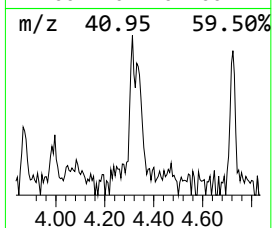
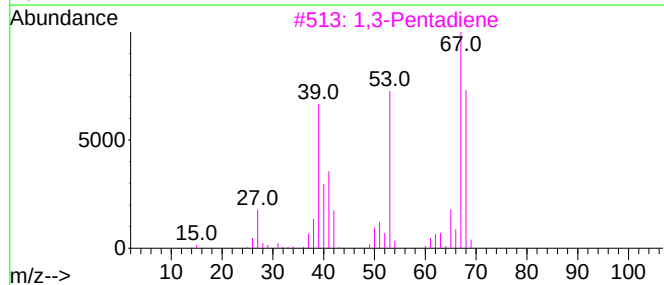
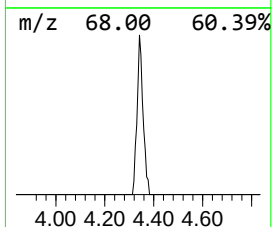
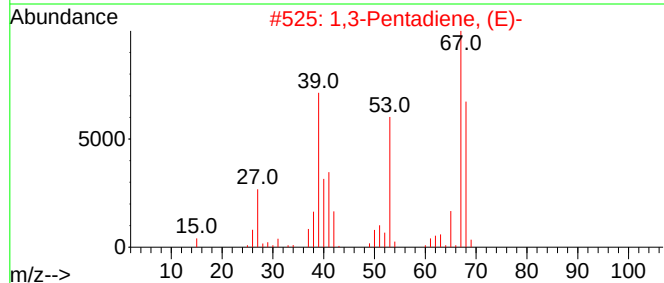
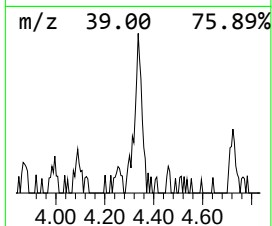
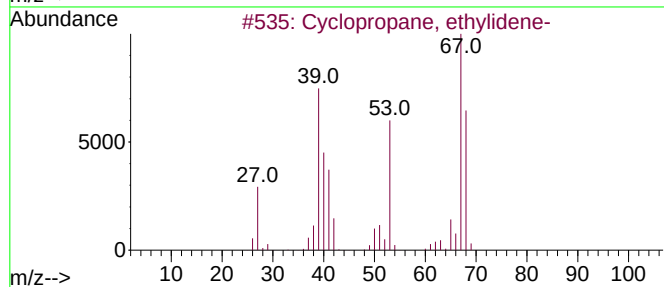
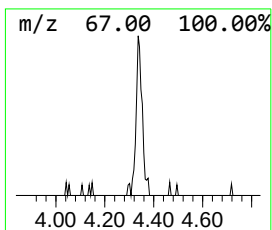
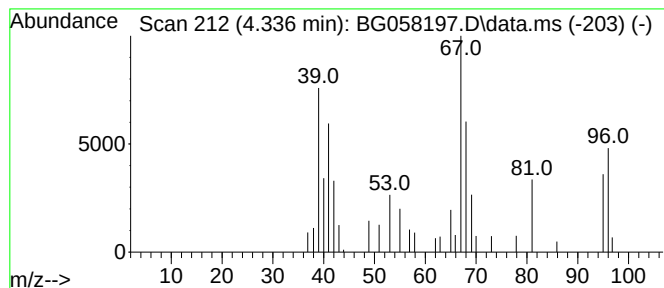
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclopropane, ethylidene- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.336	2.96 ng/ul	43857	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, ethylidene-	68	C5H8	018631-83-9	87
2			1,3-Pentadiene, (E)-	68	C5H8	002004-70-8	80
3			1,3-Pentadiene	68	C5H8	000504-60-9	74
4			1,3-Pentadiene, (Z)-	68	C5H8	001574-41-0	72
5			1,4-Pentadiene	68	C5H8	000591-93-5	64



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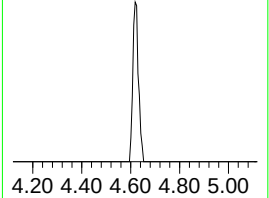
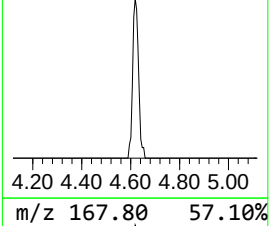
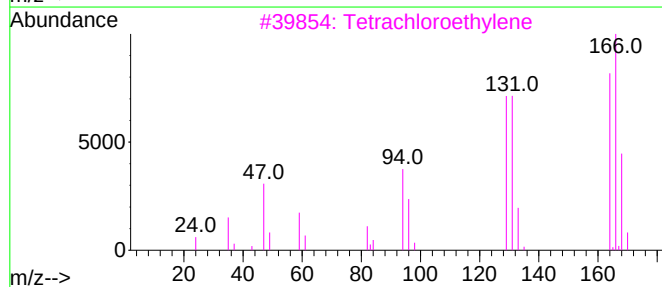
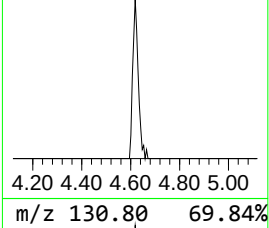
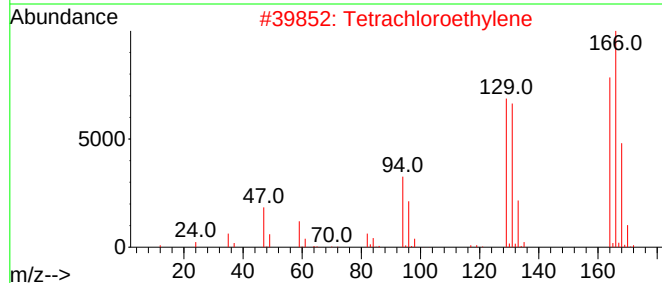
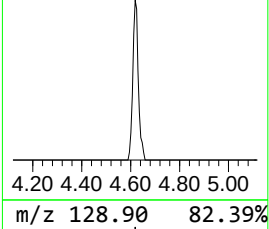
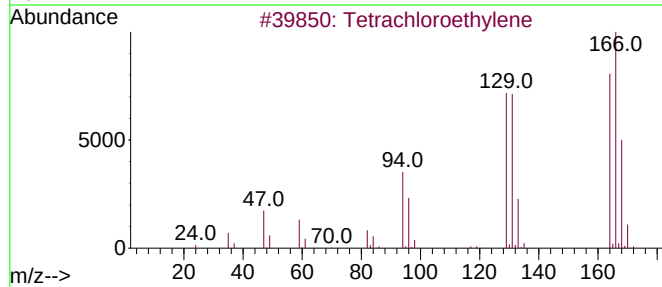
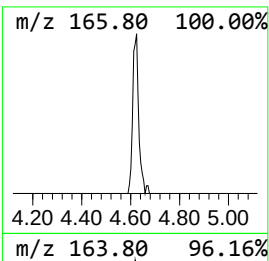
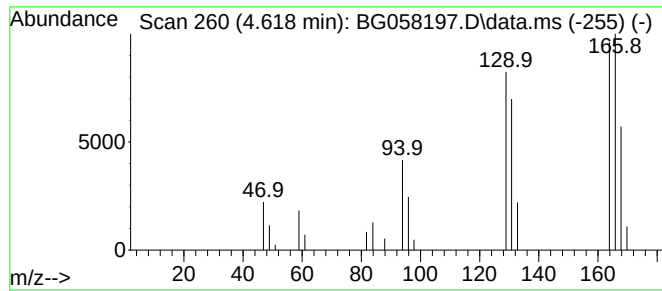
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Tetrachloroethylene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.618	2.40 ng/ul	35509	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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EX7Z0

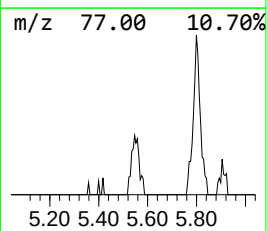
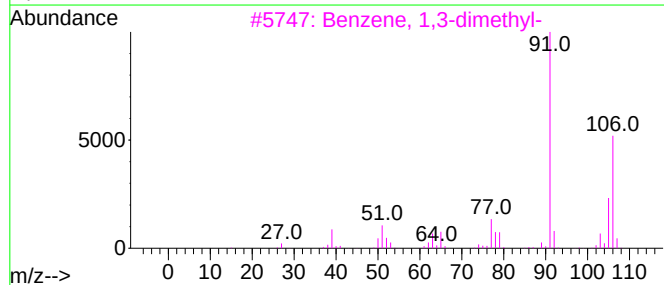
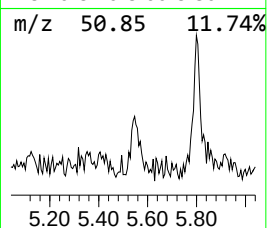
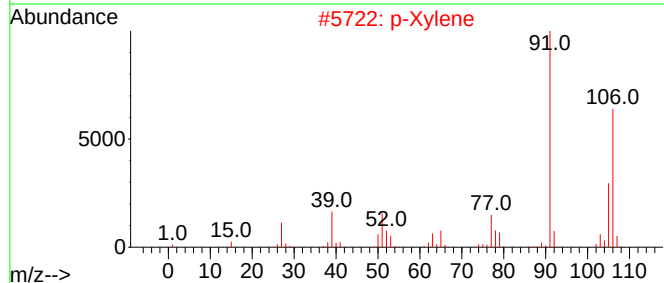
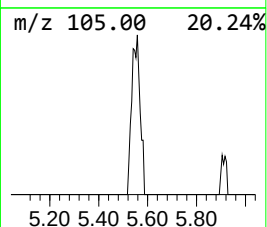
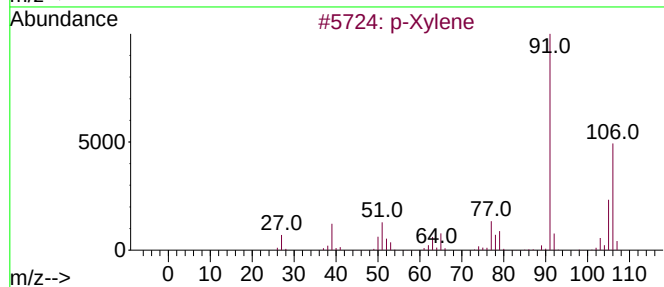
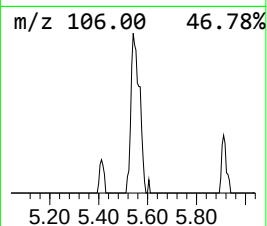
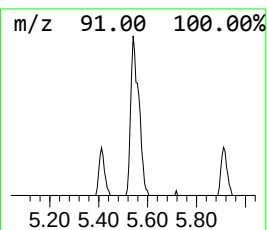
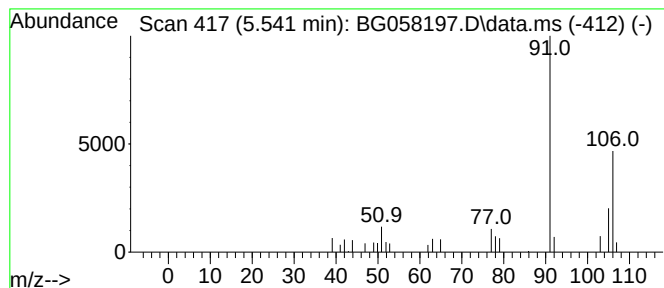
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.541	2.43 ng/ul	36037	1,4-Dichlorobenzene-d4	7.903

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z0

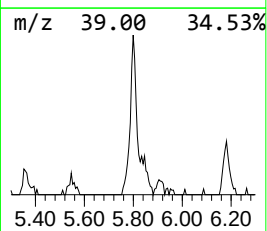
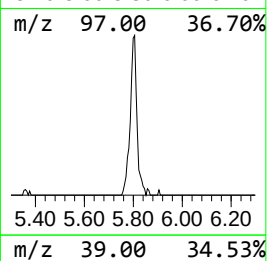
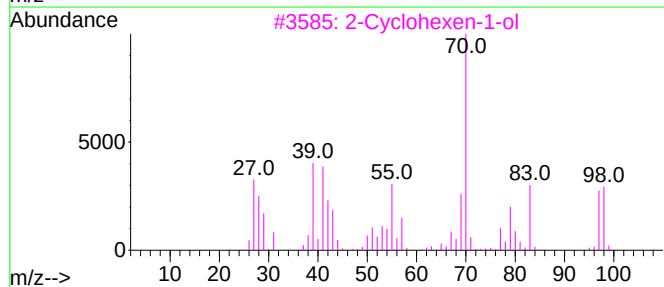
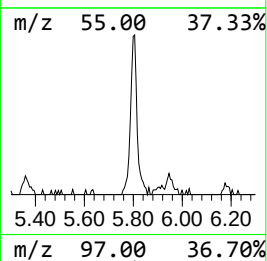
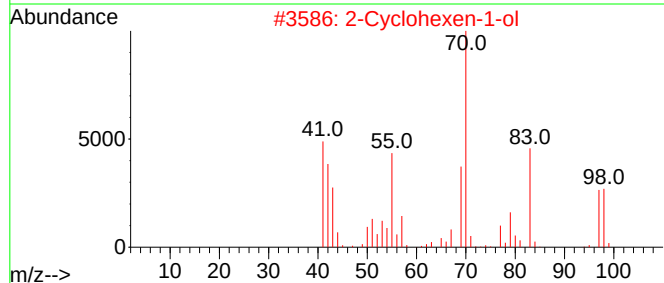
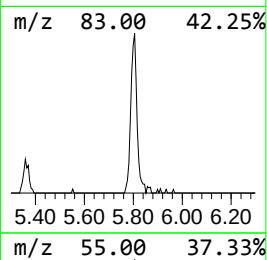
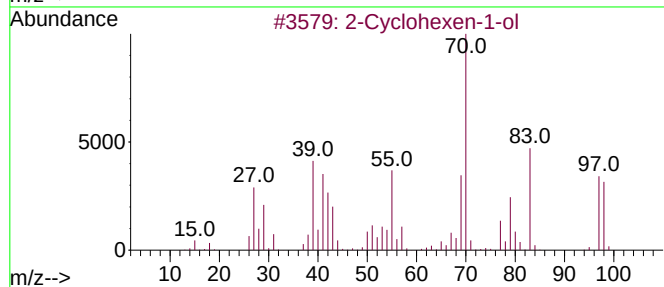
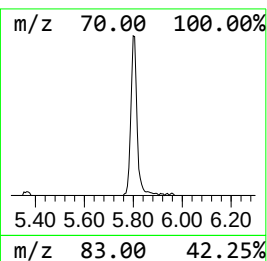
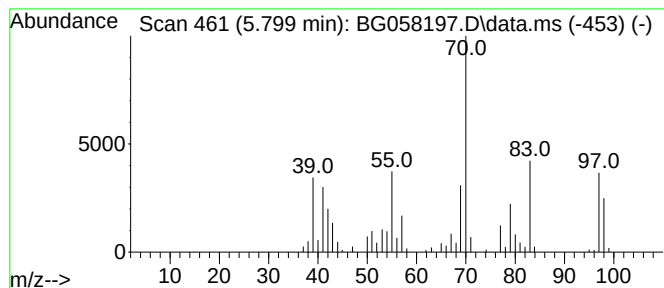
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Cyclohexen-1-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.799	13.61 ng/ul	201402	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	96
2	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	93
3	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	87
4	2-Methylene cyclopentanol			98	C6H10O	020461-31-8	59
5	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z0

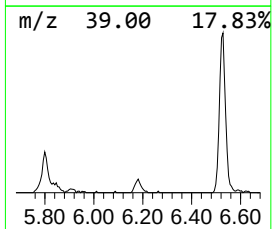
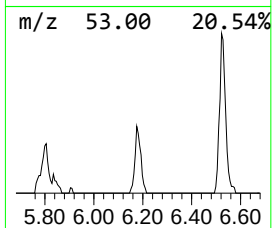
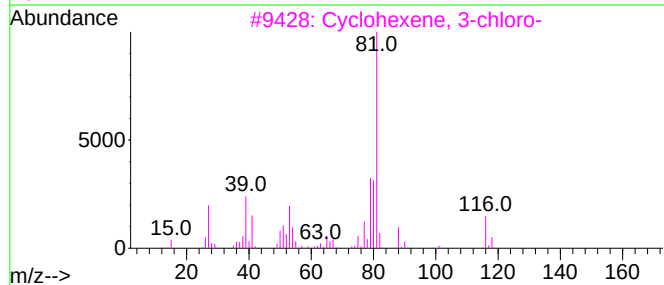
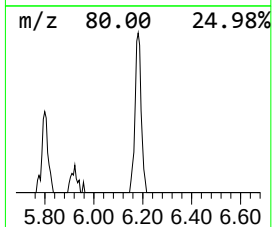
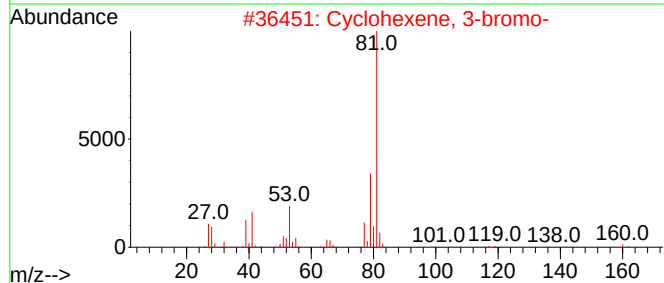
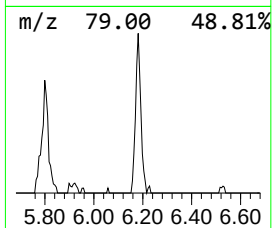
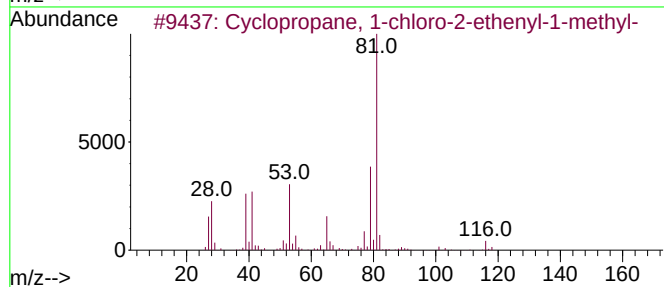
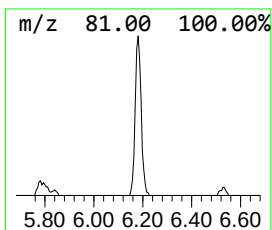
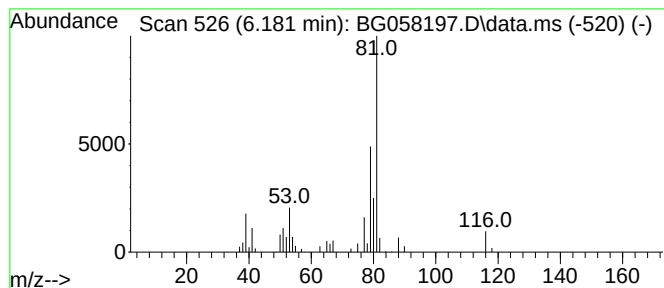
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclopropane, 1-chloro-2-et... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.181	4.09 ng/ul	60531	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1-chloro-2-ethenyl...	116	C6H9Cl	062337-93-3	72
2			Cyclohexene, 3-bromo-	160	C6H9Br	001521-51-3	64
3			Cyclohexene, 3-chloro-	116	C6H9Cl	002441-97-6	64
4			Cyclopropane, 1-chloro-2-(1-prop...	116	C6H9Cl	074752-94-6	59
5			2,4-Dimethyl 1,4-pentadiene	96	C7H12	004161-65-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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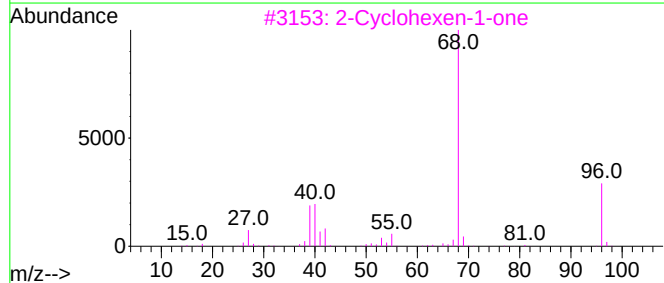
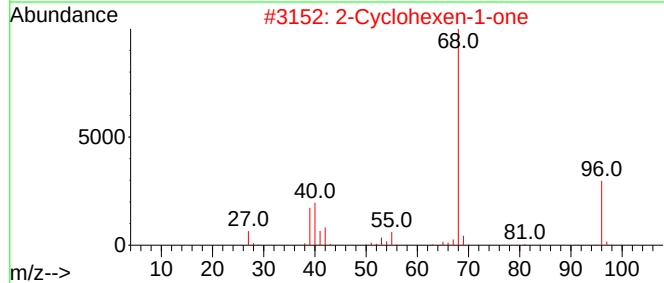
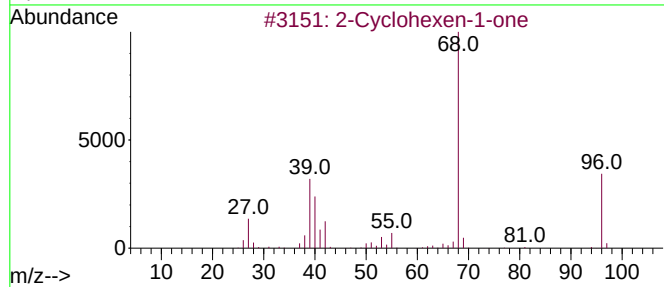
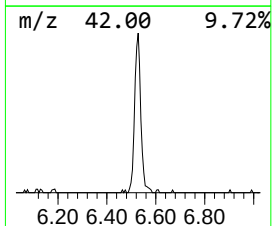
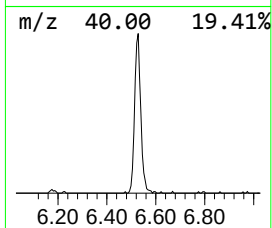
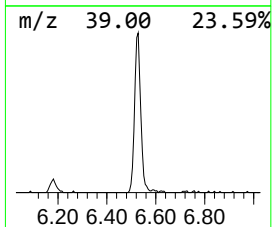
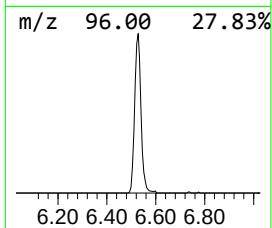
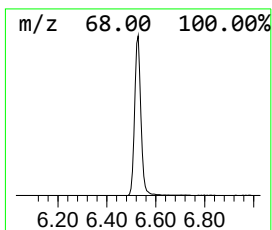
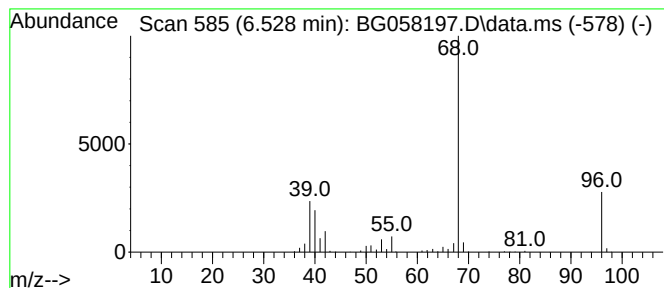
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Cyclohexen-1-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.528	26.72 ng/ul	395479	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	91
2	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	91
3	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	91
4	3-Butyn-2-amine, 2-methyl-			83	C5H9N	002978-58-7	45
5	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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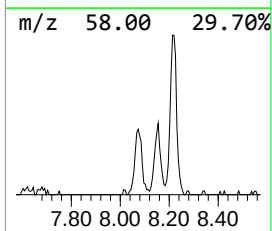
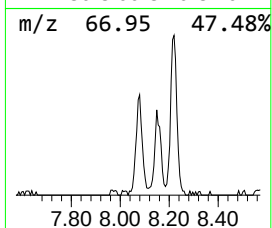
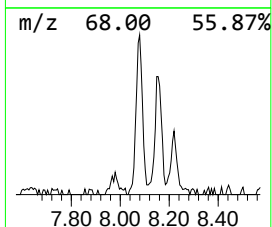
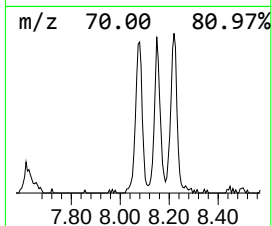
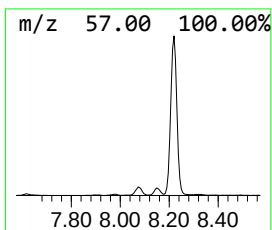
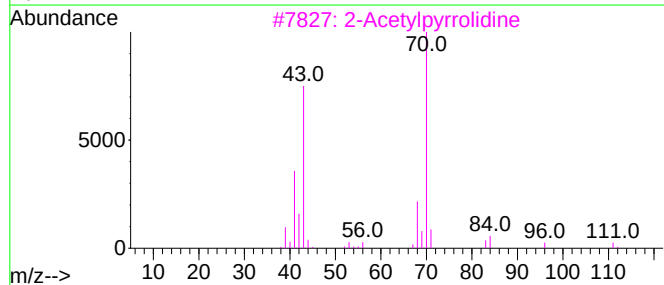
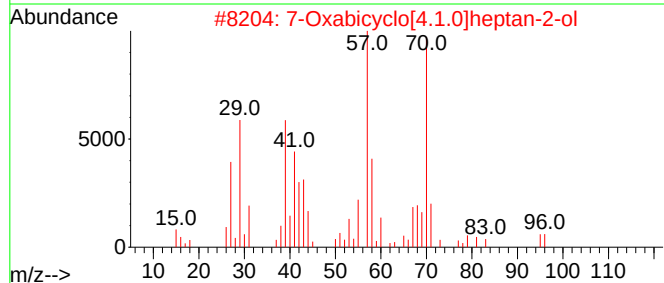
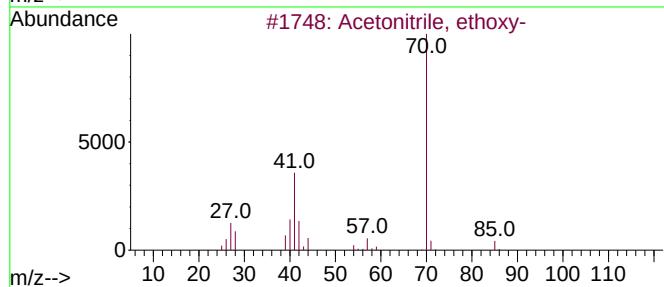
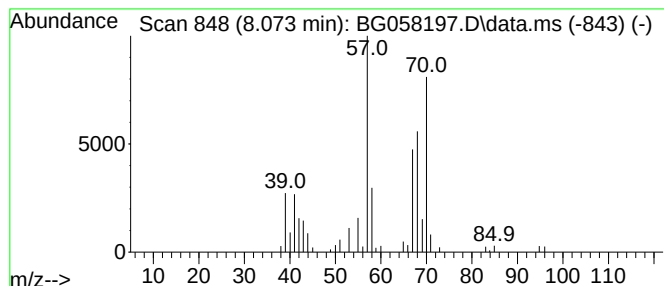
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.073	6.04 ng/ul	89407	1,4-Dichlorobenzene-d4	7.903

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Acetonitrile, ethoxy-	85	C4H7NO	062957-60-2	27
2		7-Oxabicyclo[4.1.0]heptan-2-ol	114	C6H10O2	001192-78-5	25
3		2-Acetylpyrrolidine	113	C6H11NO	060026-20-2	17
4		cis,cis-2,7-Nonadiene	124	C9H16	036901-84-5	16
5		4-Penten-1-ol	86	C5H10O	000821-09-0	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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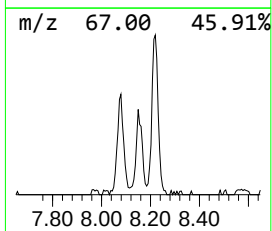
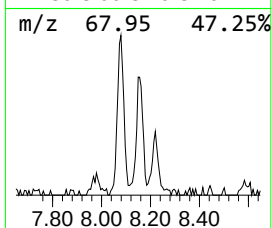
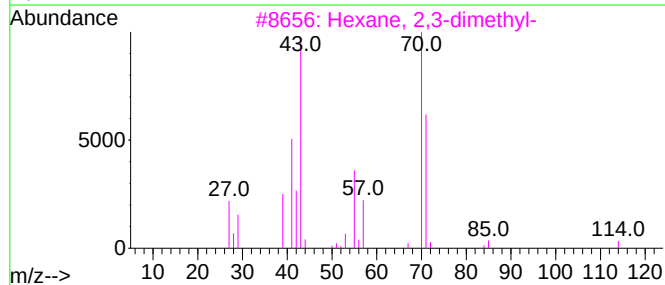
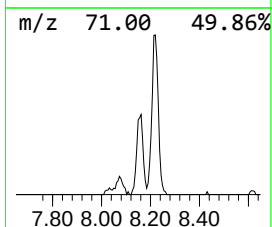
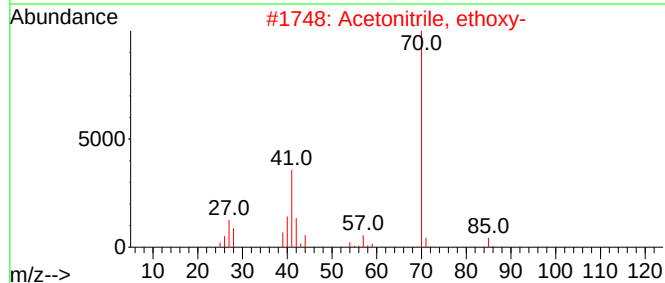
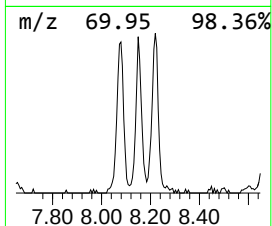
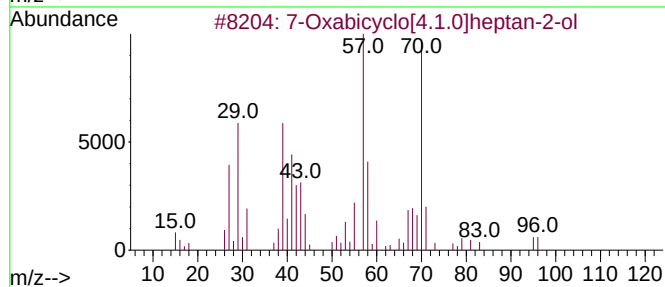
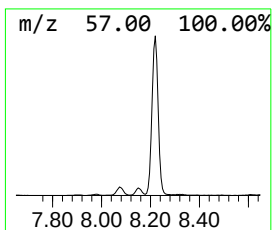
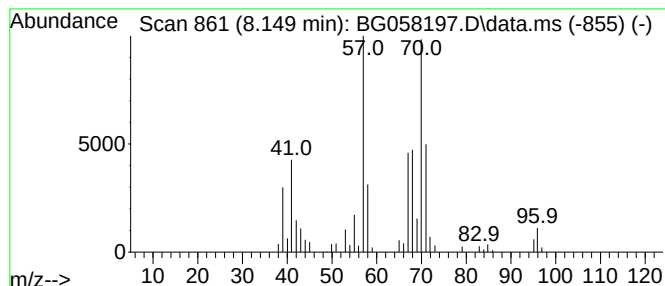
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.149	6.16 ng/ul	91205	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Oxabicyclo[4.1.0]heptan-2-ol	114	C6H10O2	001192-78-5	38
2			Acetonitrile, ethoxy-	85	C4H7NO	062957-60-2	25
3			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	23
4			Hexanal, 4-methyl-	114	C7H14O	041065-97-8	12
5			2-Acetylpyrrolidine	113	C6H11NO	060026-20-2	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
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Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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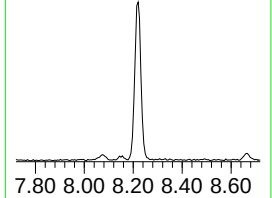
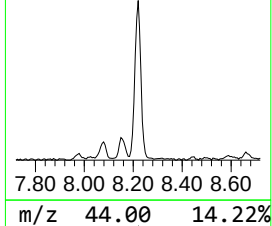
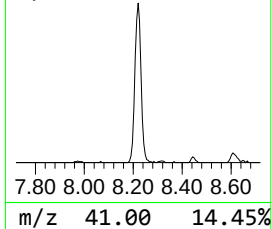
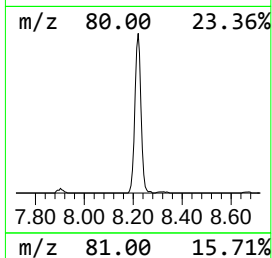
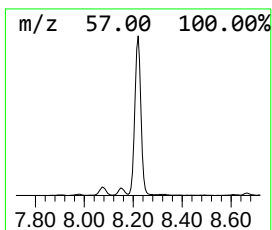
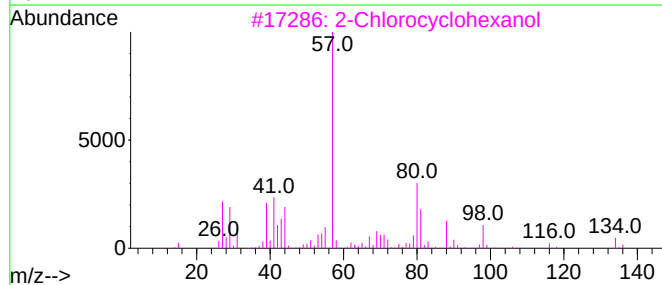
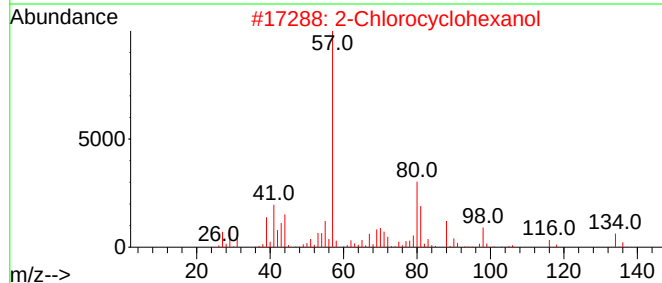
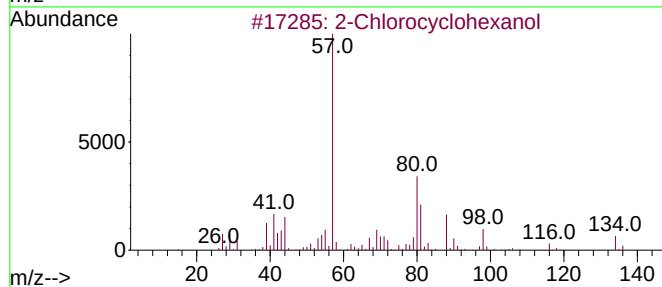
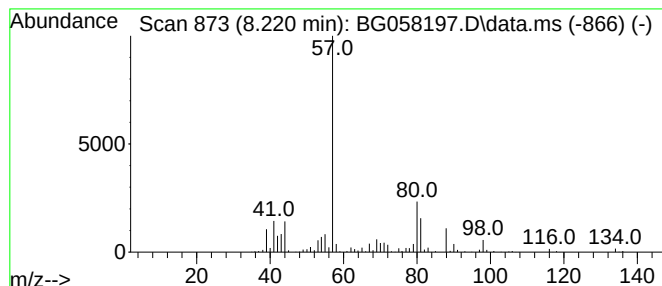
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Chlorocyclohexanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.220	69.12 ng/ul	1023170	1,4-Dichlorobenzene-d4	7.903

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	95
2		2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	94
3		2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	83
4		2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	64
5		2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z0

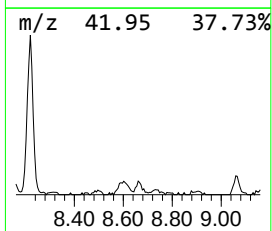
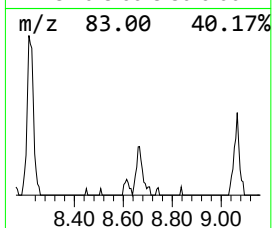
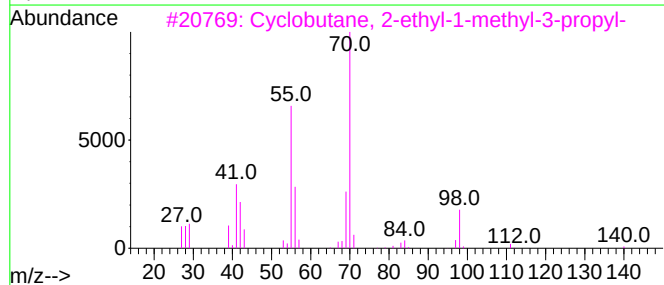
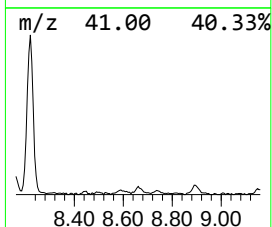
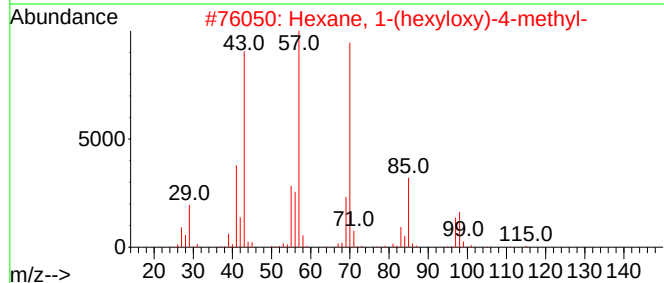
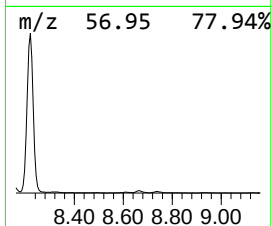
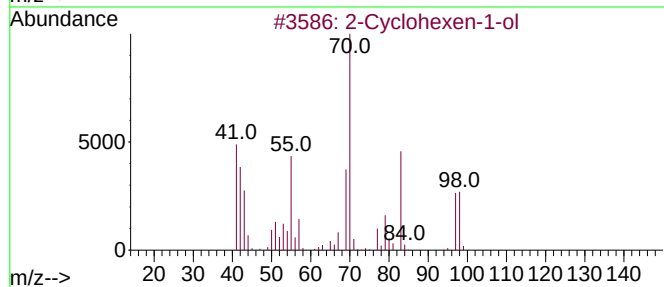
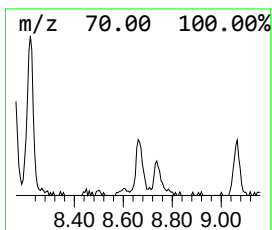
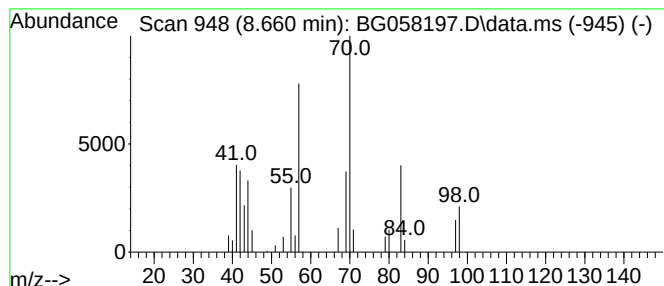
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-03 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.660	2.31 ng/ul	34156	1,4-Dichlorobenzene-d4	7.903

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	50
2		Hexane, 1-(hexyloxy)-4-methyl-	200	C13H28O	074421-20-8	38
3		Cyclobutane, 2-ethyl-1-methyl-3-...	140	C10H20	061233-72-5	28
4		Chloroacetic acid, heptyl ester	192	C9H17ClO2	034589-22-5	25
5		2-Methylene cyclopentanol	98	C6H10O	020461-31-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z0

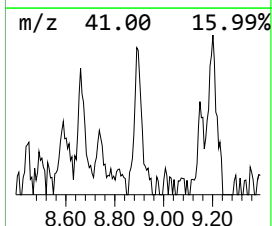
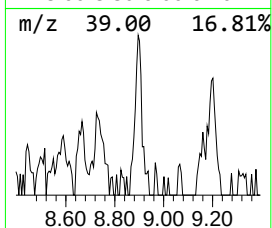
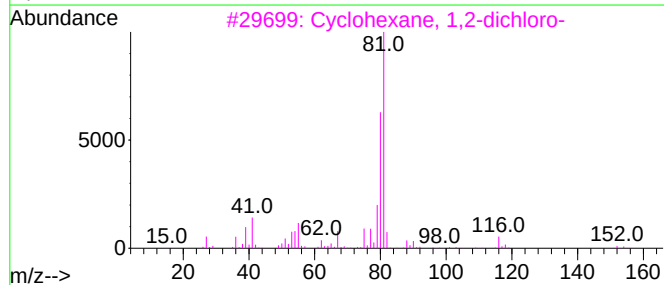
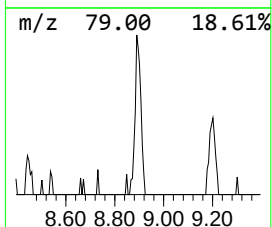
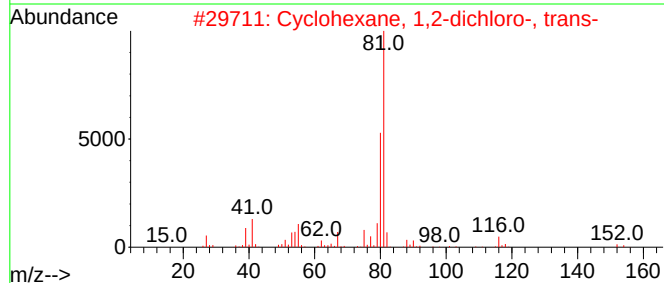
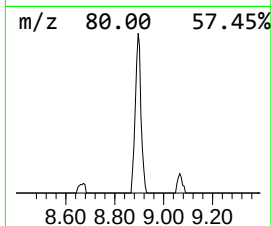
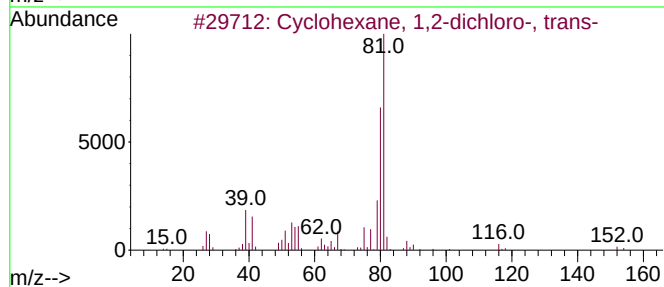
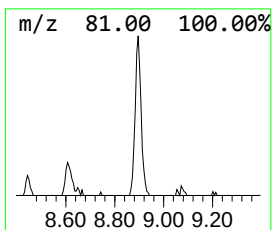
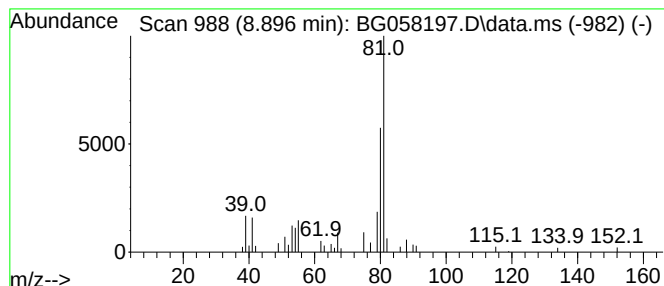
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Cyclohexane, 1,2-dichloro-,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.896	3.92 ng/ul	58009	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dichloro-, trans-	152	C6H10Cl2	000822-86-6	91
2			Cyclohexane, 1,2-dichloro-, trans-	152	C6H10Cl2	000822-86-6	80
3			Cyclohexane, 1,2-dichloro-	152	C6H10Cl2	001121-21-7	72
4			Cyclohexane, 1,3-dichloro-, cis-	152	C6H10Cl2	024955-63-3	72
5			trans-1,4-Cyclohexanediol, bis(p...	408	C12H10F10O4	1000384-30-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z0

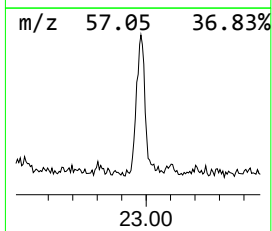
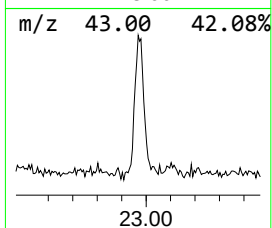
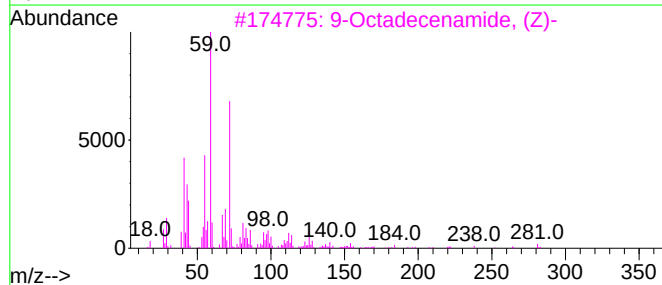
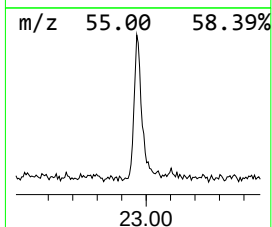
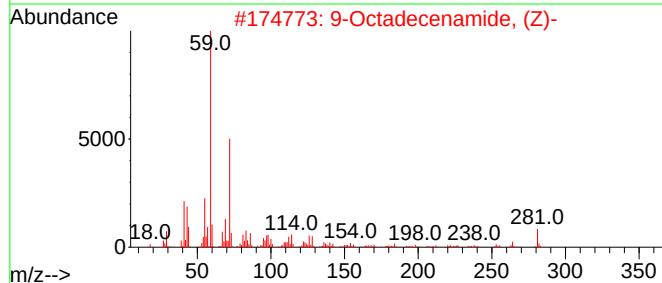
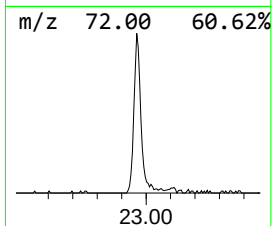
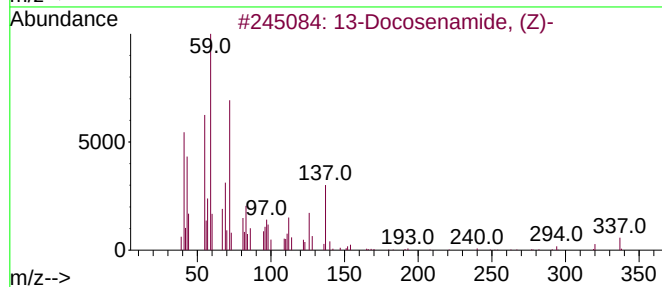
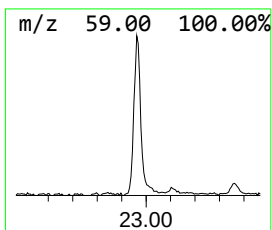
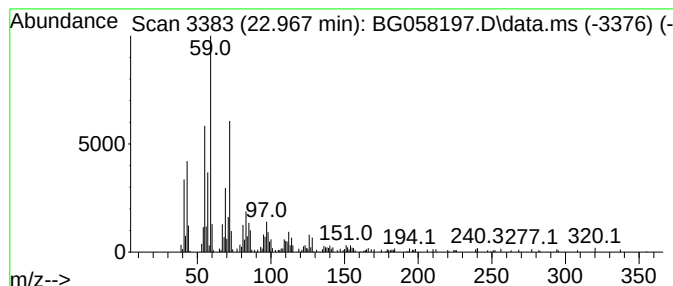
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 13-Docosenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.967	6.98 ng/ul	349244	Chrysene-d12	21.540

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
4		Tetradecanamide	227	C14H29NO	000638-58-4	80
5		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

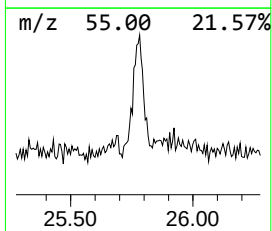
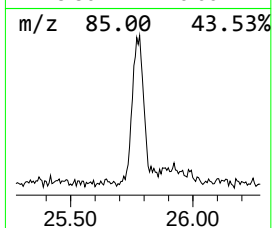
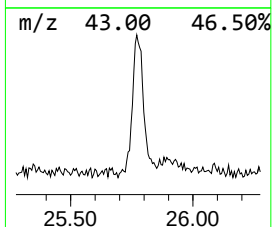
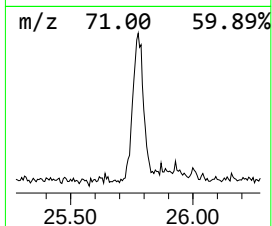
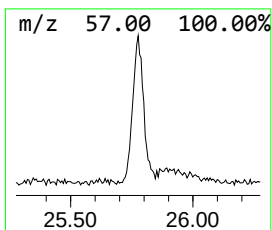
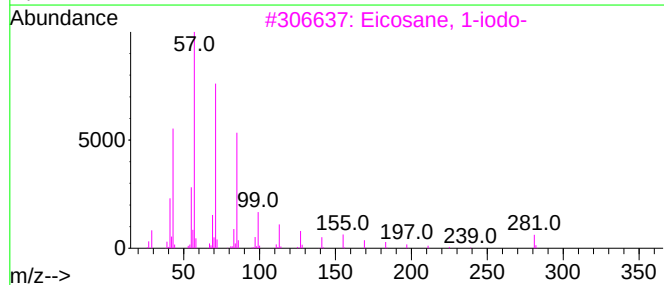
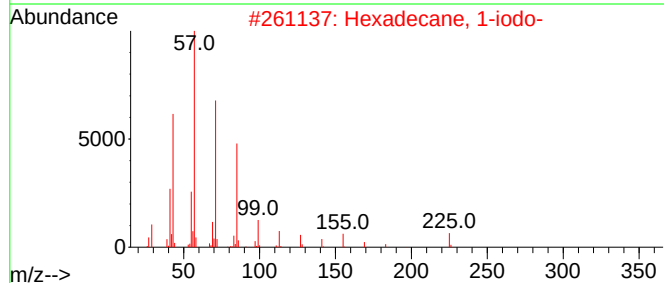
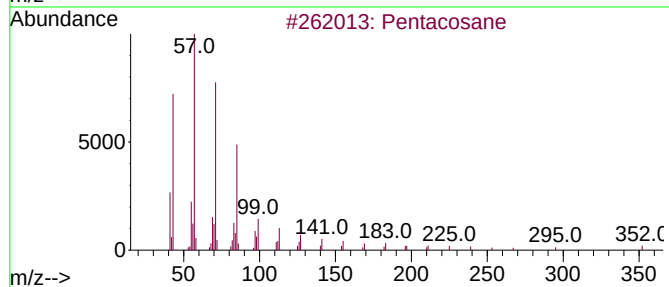
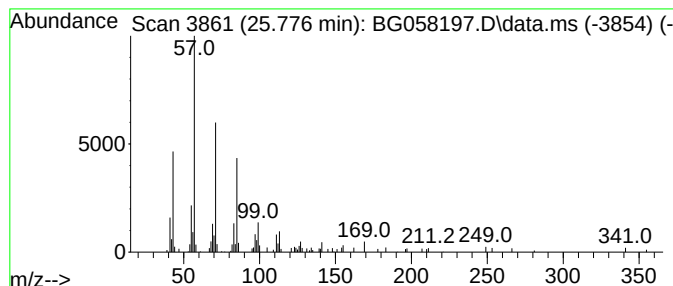
Instrument :
BNA_G
ClientSampleId :
EX7Z0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.776	2.64 ng/ul	155216	Perylene-d12		24.683	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacosane		352	C25H52	000629-99-2	90
2	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	87
3	Eicosane, 1-iodo-		408	C20H41I	1000406-31-8	87
4	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	86
5	Heptacosane		380	C27H56	000593-49-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058197.D
Acq On : 13 Jul 2023 13:49
Operator : CG/JU
Sample : 03387-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.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
Cyclohexene	3.155	436.1	ng/ul	6455830	1	7.903	296057	20.0
Cyclopropane, e...	4.336	3.0	ng/ul	43857	1	7.903	296057	20.0
Tetrachloroethy...	4.618	2.4	ng/ul	35509	1	7.903	296057	20.0
Benzene, 1,3-di...	5.541	2.4	ng/ul	36037	1	7.903	296057	20.0
2-Cyclohexen-1-ol	5.799	13.6	ng/ul	201402	1	7.903	296057	20.0
Cyclopropane, 1...	6.181	4.1	ng/ul	60531	1	7.903	296057	20.0
2-Cyclohexen-1-one	6.528	26.7	ng/ul	395479	1	7.903	296057	20.0
unknown-01	8.073	6.0	ng/ul	89407	1	7.903	296057	20.0
unknown-02	8.149	6.2	ng/ul	91205	1	7.903	296057	20.0
2-Chlorocyclohe...	8.220	69.1	ng/ul	1023170	1	7.903	296057	20.0
unknown-03	8.660	2.3	ng/ul	34156	1	7.903	296057	20.0
Cyclohexane, 1,...	8.896	3.9	ng/ul	58009	1	7.903	296057	20.0
13-Docosenamide...	22.967	7.0	ng/ul	349244	5	21.540	1001140	20.0
(DEL) Alkane: S...	25.776	2.6	ng/ul	155216	6	24.683	1175240	20.0