LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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: BG058213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	6	12	42	rVB	2918454	6038865	100.00%	36.059%
2	3.763	111	115	128	rBV2	16507	31956	0.53%	0.191%
3	3.869	130	133	137	rVB4	7447	9092	0.15%	0.054%
4	3.992	148	154	161	rVB3	7454	12983	0.21%	0.078%
5	4.092	167	171	178	rVB	17630	26930	0.45%	0.161%
6	4.339	208	213	220	rBV3	14798	24662	0.41%	0.147%
7	4.621	256	261	268	rVB2	19208	31642	0.52%	0.189%
8	5.361	382	387	392	rVB3	7119	9890	0.16%	0.059%
9	5.543	413	418	426	rVB	14165	30745	0.51%	0.184%
10	5.802	452	462	467	rBV2	95532	201749	3.34%	1.205%
11	6.184	520	527	536	rBV	34042	55357	0.92%	0.331%
12	6.525	578	585	596	rBV	208727	367512	6.09%	2.194%
13	7.071	669	678	690	rBV	60219	128266	2.12%	0.766%
14	7.230	699	705	712	rBV	48112	81704	1.35%	0.488%
15	7.435	735	740	749	rBV2	58718	117939	1.95%	0.704%
16	7.518	752	754	764	rVV5	6615	11092	0.18%	0.066%
17	7.617	764	771	774	rVV3	6757	11854	0.20%	0.071%
18	7.905	812	820	827	rBV	150012	264355	4.38%	1.578%
19	7.976	827	832	837	rVV2	14322	24037	0.40%	0.144%
20	8.076	843	849	855	rVB	34865	61092	1.01%	0.365%
21	8.152	855	862	867	rVV2	48536	86172	1.43%	0.515%
22	8.217	867	873	887	rVV	547410	962480	15.94%	5.747%
23	8.610	932	940	945	rVV3	35404	73825	1.22%	0.441%
24	8.663	945	949	954	rVV2	18352	34733	0.58%	0.207%
25	8.728	954	960	969	rVB2	40295	80415	1.33%	0.480%
26	8.898	983	989	1000	rVB	25965	55110	0.91%	0.329%
27	9.063	1011	1017	1024	rBV2	55853	105291	1.74%	0.629%
28	9.157	1029	1033	1035	rVV3	5165	7285	0.12%	0.043%
29	9.198	1035	1040	1047	rVB3	13143	23580	0.39%	0.141%
30	9.785	1134	1140	1148	rVB	45992	85216	1.41%	0.509%
31	9.956	1163	1169	1176	rBV6	7774	18146	0.30%	0.108%
32	10.150	1197	1202	1208	rVB4	4341	7495	0.12%	0.045%
33	10.326	1226	1232	1250	rVB2	75429	182897	3.03%	1.092%
34	10.555	1263	1271	1279	rBV6	3061	8019	0.13%	0.048%
35	10.702	1284	1296	1314	rVV	240981	458574	7.59%	2.738%
36	10.843	1314	1320	1326	rBV4	7025	14338	0.24%	0.086%

LSC Area Percent Report

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Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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

37	11.243	1383	1388	1390	rBV2	5005	6733	0.11%	0.040%
38	11.507	1425	1433	1438	rBV6	4531	11607	0.19%	0.069%
39	12.659	1624	1629	1634	rVB	9872	13898	0.23%	0.083%
40	12.758	1638	1646	1648	rVV3	4969	8139	0.13%	0.049%
41	12.794	1648	1652	1657	rVB5	4525	8005	0.13%	0.048%
42	13.352	1742	1747	1752	rBV2	6961	10209	0.17%	0.061%
43	13.939	1842	1847	1854	rBV	157759	228322	3.78%	1.363%
44	14.174	1882	1887	1891	rBV3	20586	35816	0.59%	0.214%
45	14.233	1892	1897	1905	rVB	174056	275987	4.57%	1.648%
46	14.539	1943	1949	1957	rBV	423822	667256	11.05%	3.984%
47	14.744	1978	1984	1994	rBV	39351	84552	1.40%	0.505%
48	14.891	2005	2009	2013	rBV4	10799	15776	0.26%	0.094%
49	15.532	2112	2118	2124	rBV	244100	371388	6.15%	2.218%
50	15.649	2132	2138	2150	rVB3	50586	81226	1.35%	0.485%
51	15.790	2160	2162	2168	rVB3	6072	6834	0.11%	0.041%
52	15.896	2174	2180	2185	rVV	20721	32493	0.54%	0.194%
53	16.072	2205	2210	2216	rBV6	8620	17960	0.30%	0.107%
54	16.454	2271	2275	2279	rBV5	5808	8261	0.14%	0.049%
55	16.813	2333	2336	2341	rBV4	7472	9184	0.15%	0.055%
56	16.971	2360	2363	2369	rVB6	6548	8260	0.14%	0.049%
57	17.283	2410	2416	2421	rBV	564387	866844	14.35%	5.176%
58	17.324	2421	2423	2428	rVV	42945	59930	0.99%	0.358%
59	17.382	2428	2433	2442	rVB2	218714	348915	5.78%	2.083%
60	17.471	2442	2448	2451	rBV8	6067	9506	0.16%	0.057%
61	17.647	2474	2478	2481	rBV6	3917	6756	0.11%	0.040%
62	17.941	2524	2528	2533	rBV2	18692	24838	0.41%	0.148%
63	18.164	2562	2566	2572	rBV	39018	70923	1.17%	0.423%
64	18.358	2594	2599	2603	rBV5	10747	19733	0.33%	0.118%
65	18.663	2648	2651	2655	rBV5	11770	14386	0.24%	0.086%
66	18.751	2663	2666	2670	rVB4	14543	16834	0.28%	0.101%
67	18.969	2701	2703	2709	rVB3	14441	19009	0.31%	0.114%
68	19.116	2725	2728	2730	rBV4	10494	11150	0.18%	0.067%
69	19.339	2761	2766	2772	rVB	96432	137623	2.28%	0.822%
70	19.580	2805	2807	2808	rBV2	8877	7478	0.12%	0.045%
71	19.674	2817	2823	2835	rVB2	358516	658437	10.90%	3.932%
72	20.197	2908	2912	2916	rVB4	25246	33234	0.55%	0.198%
73	21.419	3117	3120	3126	rVB	63287	77773	1.29%	0.464%
74	21.536	3133	3140	3146	rBV	562415	1030803	17.07%	6.155%
75	22.958	3377	3382	3394	rVB4	124393	265569	4.40%	1.586%
76	24.457	3630	3637	3645	rBV2	143461	361150	5.98%	2.156%

LSC Area Percent Report

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Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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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Title : SVOA CALIBRATION

77	24.680	3666	3675	3689	rVB	360503	1059189	17.54%	6.325%

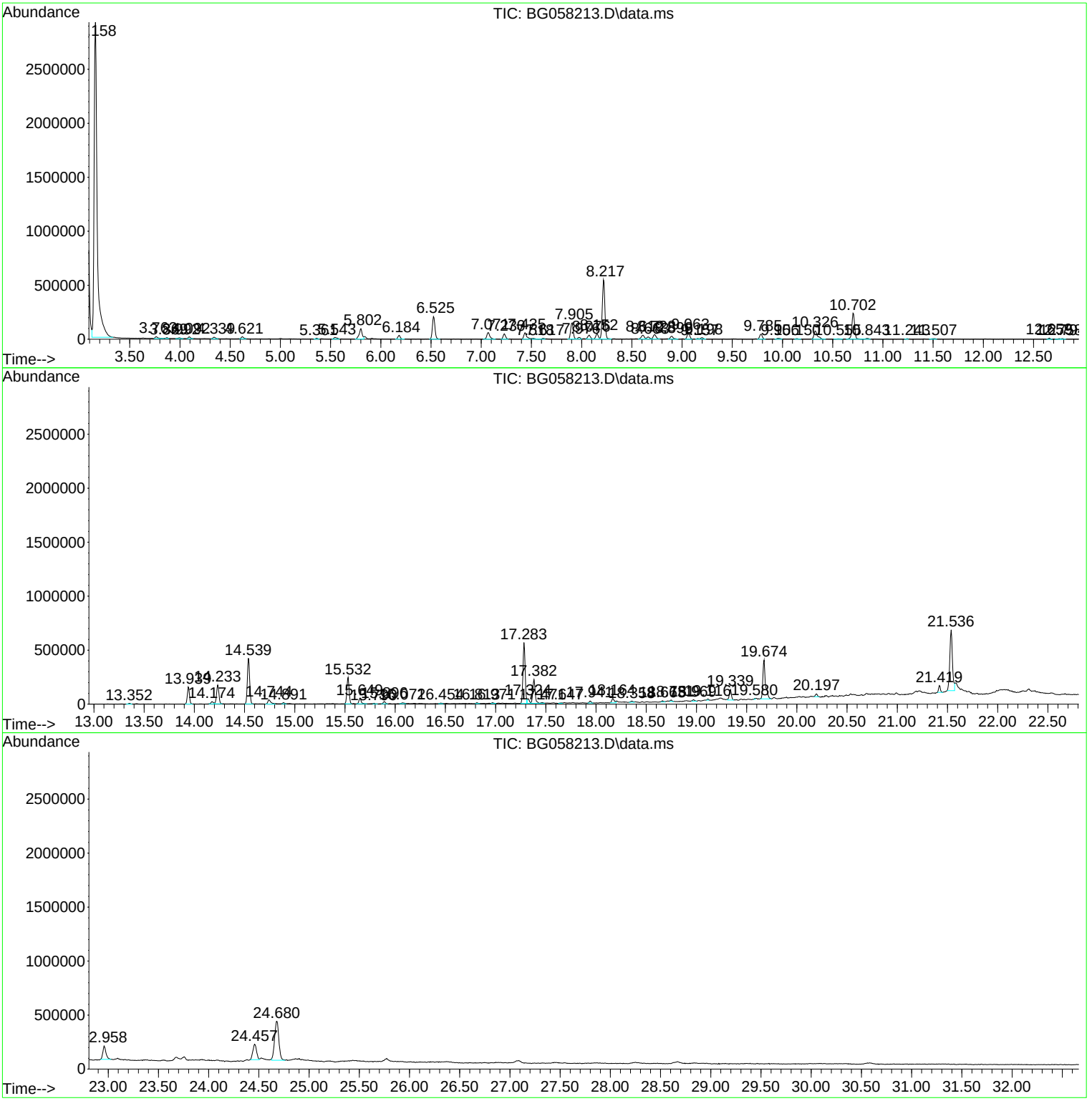
Sum of corrected areas: 16747284

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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

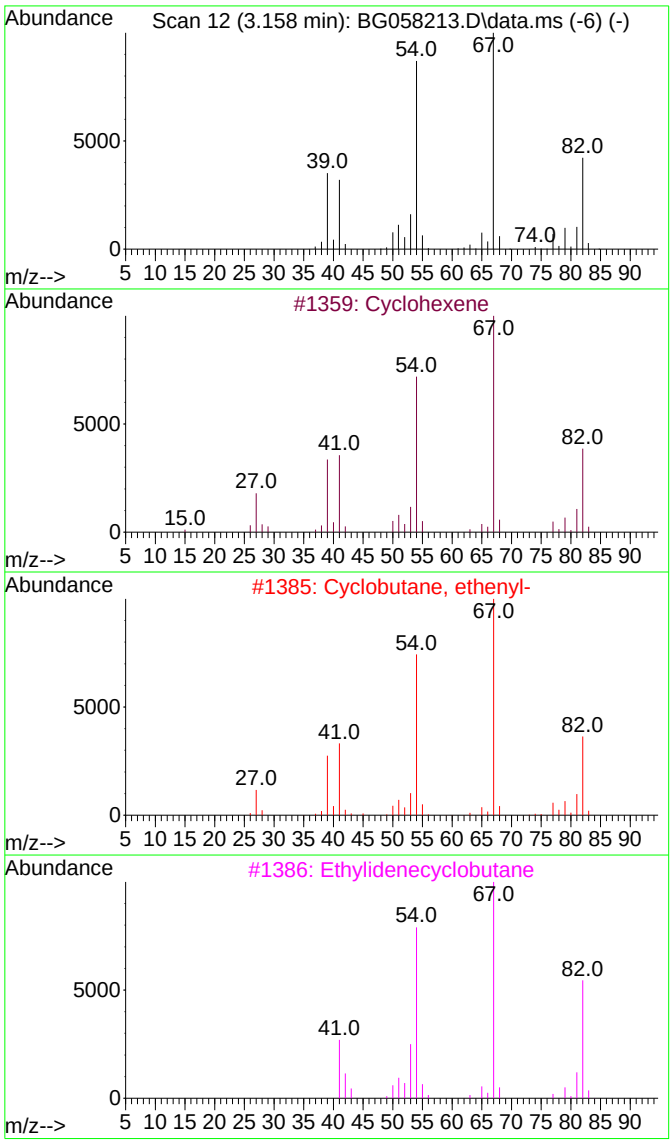
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

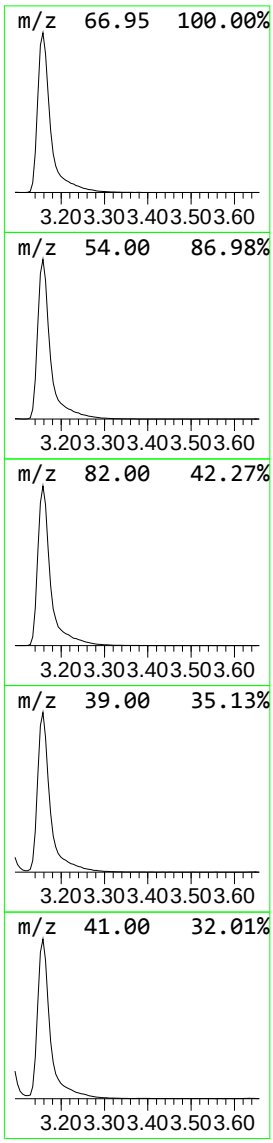
****

Peak Number 1 Cyclohexene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.158	456.88 ng/ul	6038870	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene	82	C6H10	000110-83-8	95
2	Cyclobutane, ethenyl-	82	C6H10	002597-49-1	94
3	Ethylidenecyclobutane	82	C6H10	001528-21-8	91
4	Cyclohexene	82	C6H10	000110-83-8	91
5	Cyclohexene	82	C6H10	000110-83-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

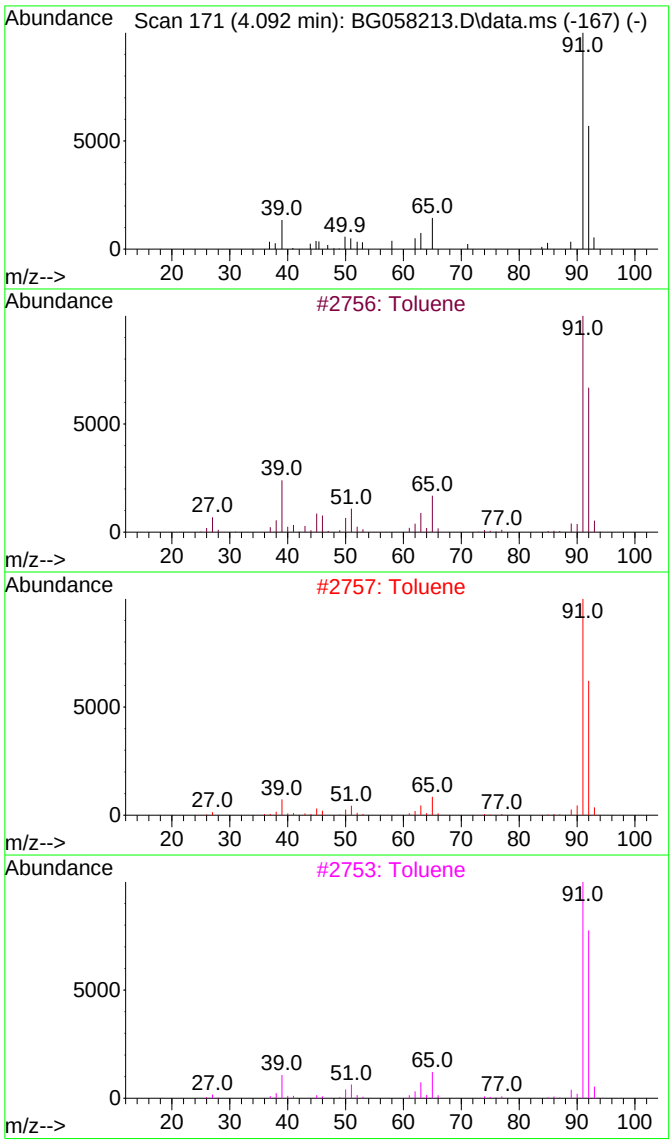
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

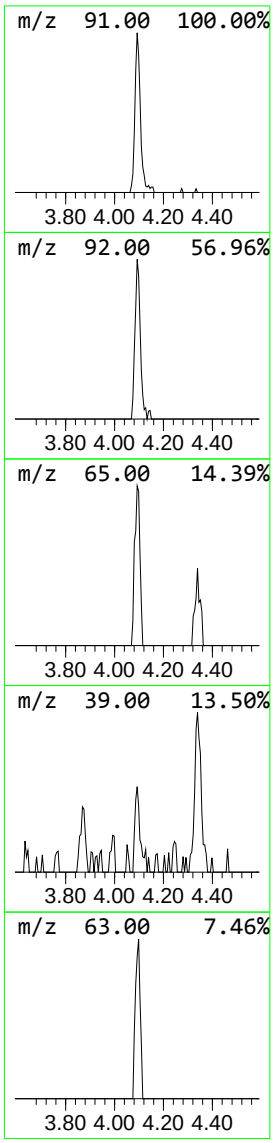
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Toluene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.092	2.04 ng/ul	26930	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	86
2	Toluene	92	C7H8	000108-88-3	86
3	Toluene	92	C7H8	000108-88-3	86
4	Toluene	92	C7H8	000108-88-3	80
5	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

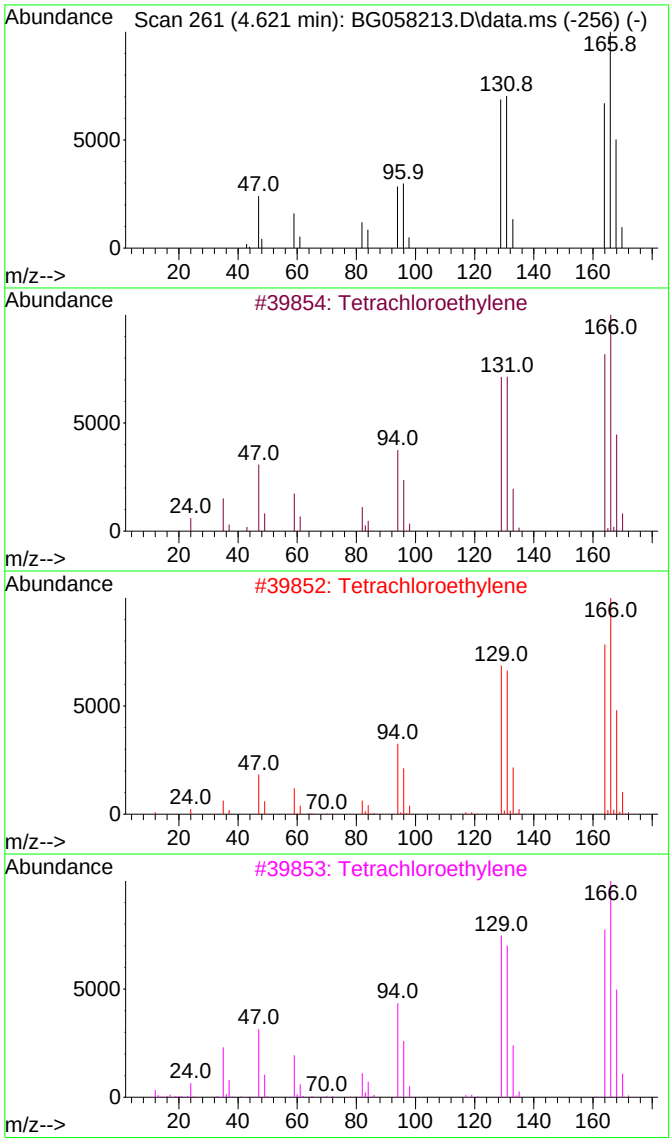
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

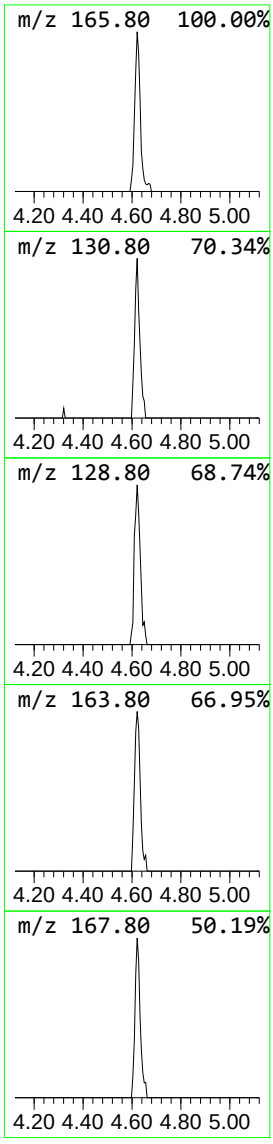
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Tetrachloroethylene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.621	2.39 ng/ul	31642	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetrachloroethylene	164	C2Cl4	000127-18-4	95
2	Tetrachloroethylene	164	C2Cl4	000127-18-4	74
3	Tetrachloroethylene	164	C2Cl4	000127-18-4	72
4	Tetrachloroethylene	164	C2Cl4	000127-18-4	64
5	Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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

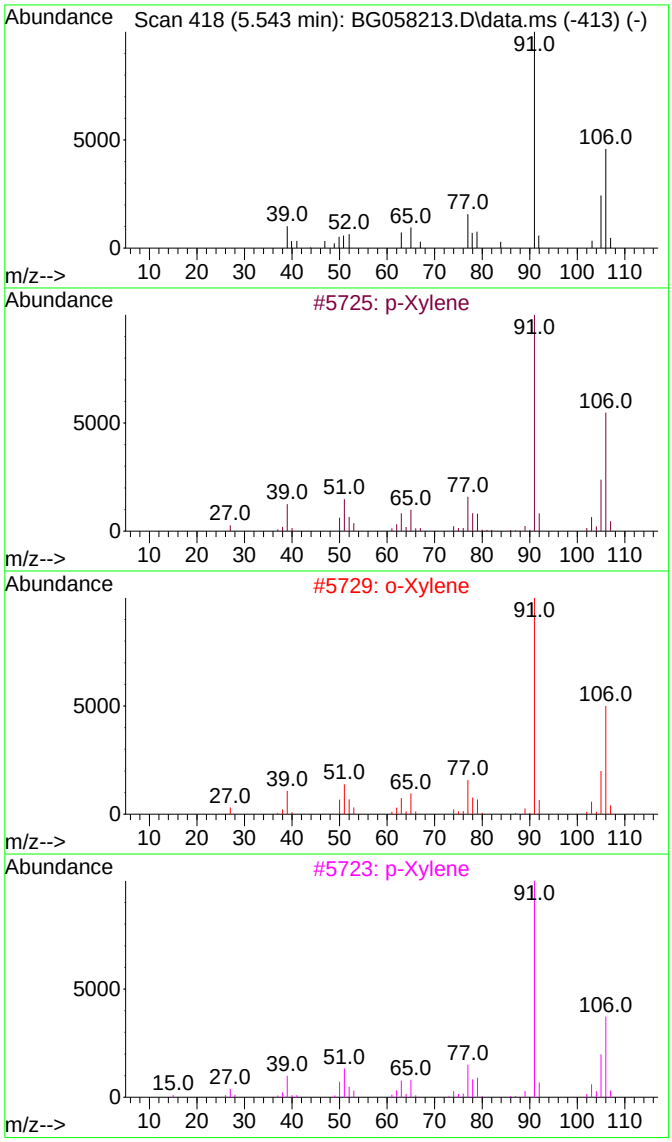
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

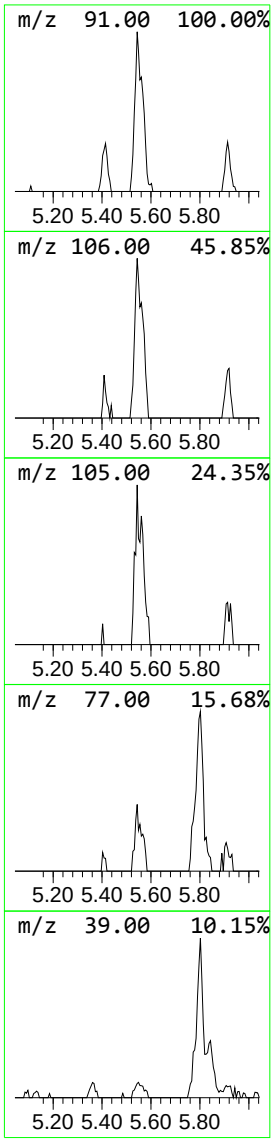
****

Peak Number 4 p-Xylene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.543	2.33 ng/ul	30745	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Xylene	106	C8H10	000106-42-3	87
2	o-Xylene	106	C8H10	000095-47-6	87
3	p-Xylene	106	C8H10	000106-42-3	86
4	p-Xylene	106	C8H10	000106-42-3	86
5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

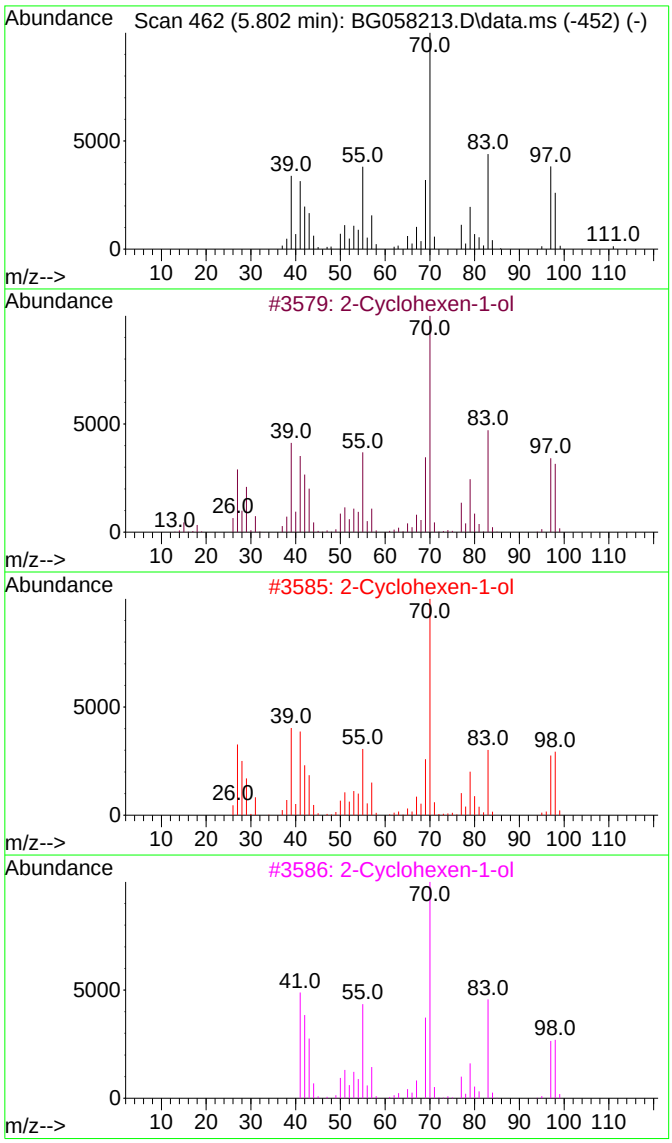
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

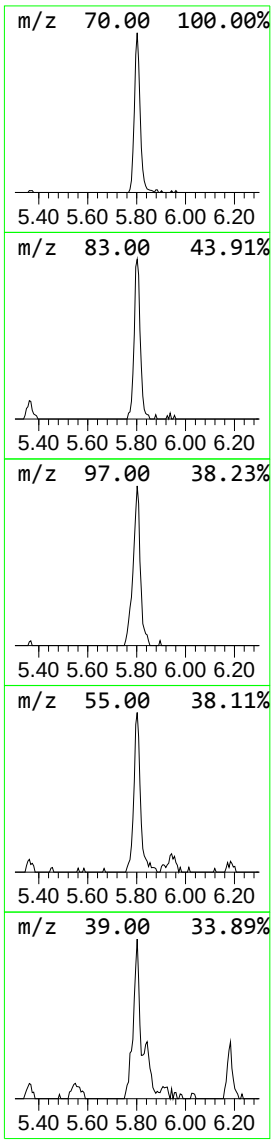
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.802	15.26 ng/ul	201749	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	94
2	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	76
3	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	76
4	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	68
5	2-Methylene cyclopentanol	98	C6H10O	020461-31-8	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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

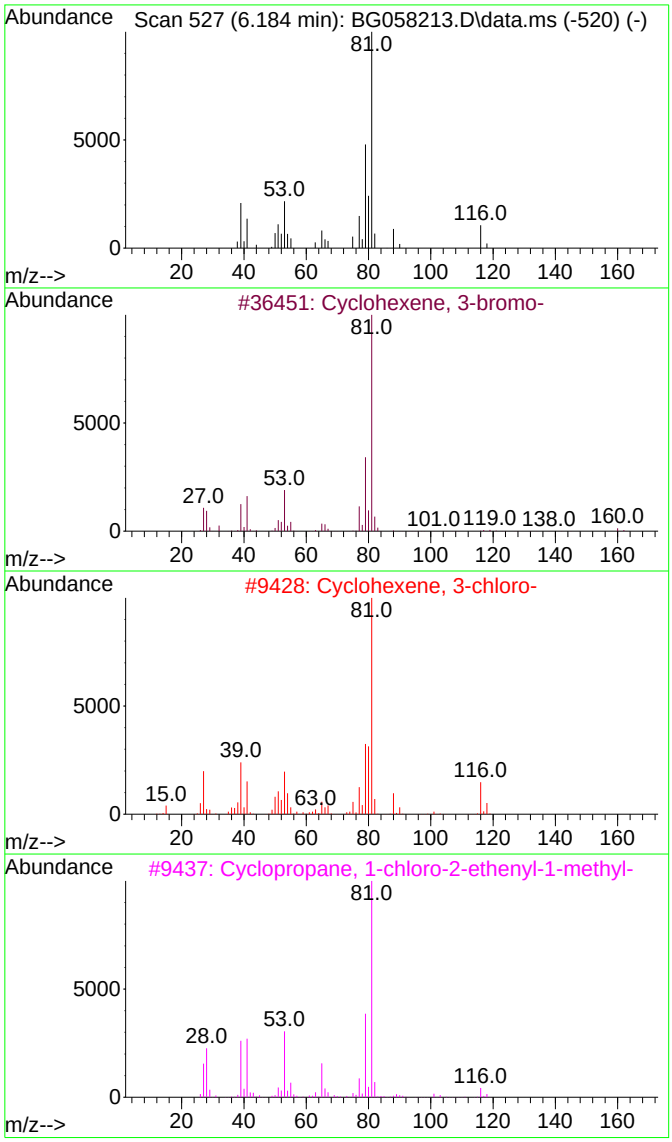
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

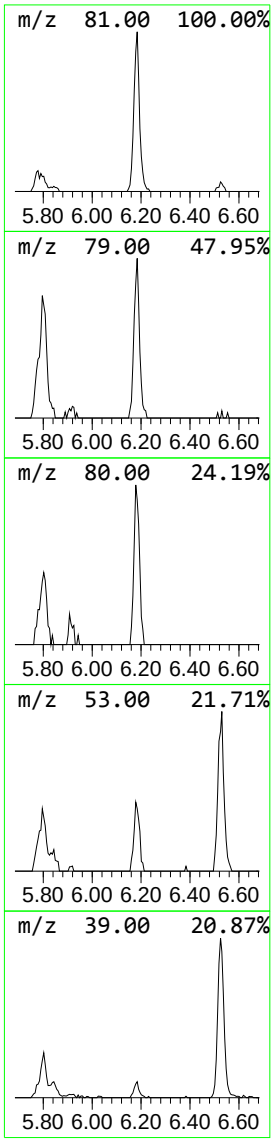
****

Peak Number 6 Cyclohexene, 3-bromo- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.184	4.19 ng/ul	55357	1,4-Dichlorobenzene-d4	7.905

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





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

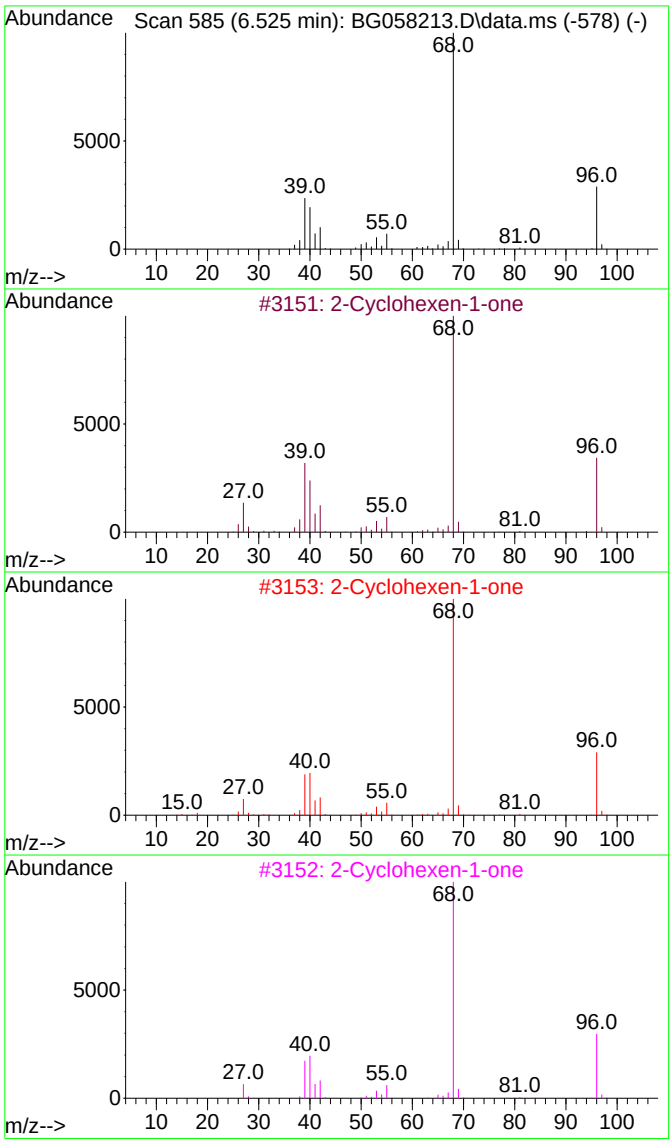
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

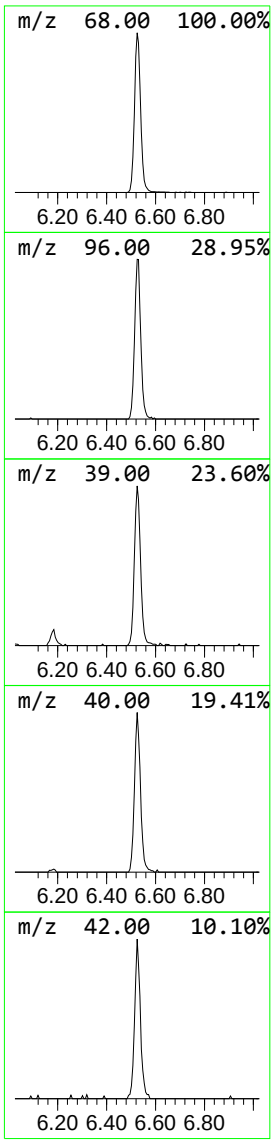
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.525	27.80 ng/ul	367512	1,4-Dichlorobenzene-d4	7.905

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	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
5	1,5-Cyclooctadien-4-one	122	C8H10O	001460-21-5	17





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Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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

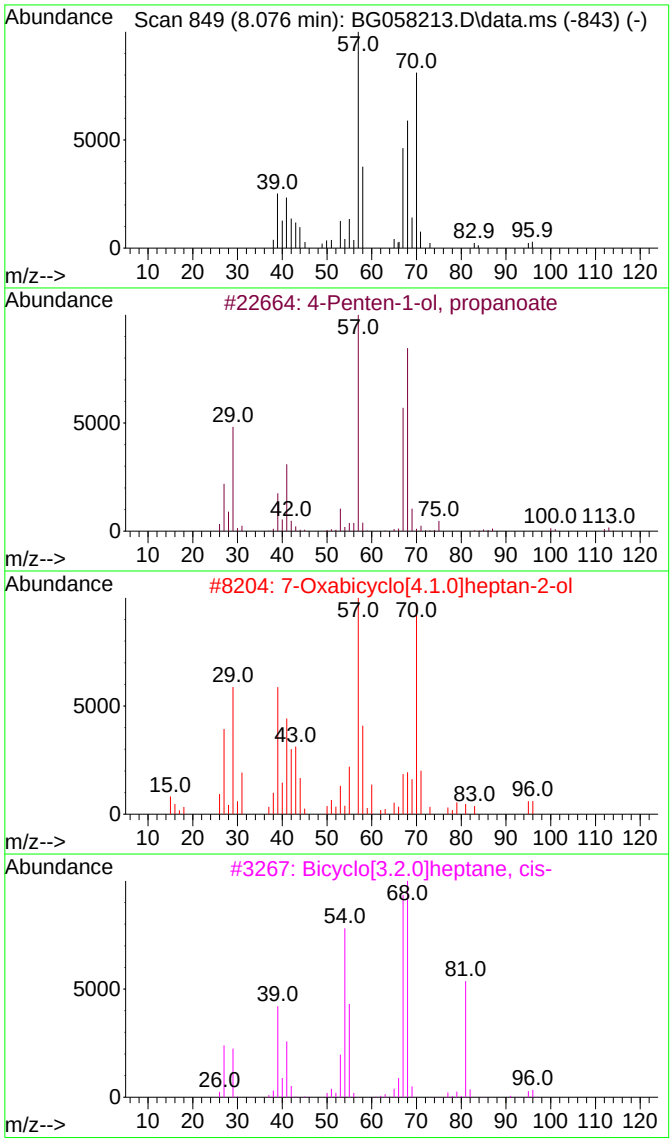
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

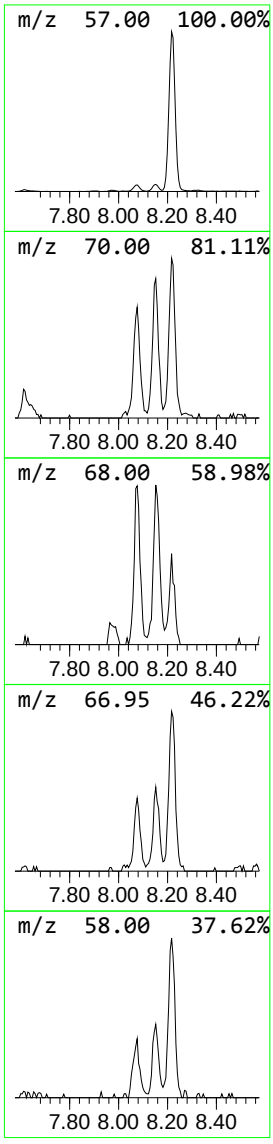
****

Peak Number 8 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.076	4.62 ng/ul	61092	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Penten-1-ol, propanoate	142	C8H14O2	030563-30-5	32
2	7-Oxabicyclo[4.1.0]heptan-2-ol	114	C6H10O2	001192-78-5	30
3	Bicyclo[3.2.0]heptane, cis-	96	C7H12	1000155-54-1	27
4	cis,cis-2,7-Nonadiene	124	C9H16	036901-84-5	16
5	2,3-Pentadiene	68	C5H8	000591-96-8	14





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Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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

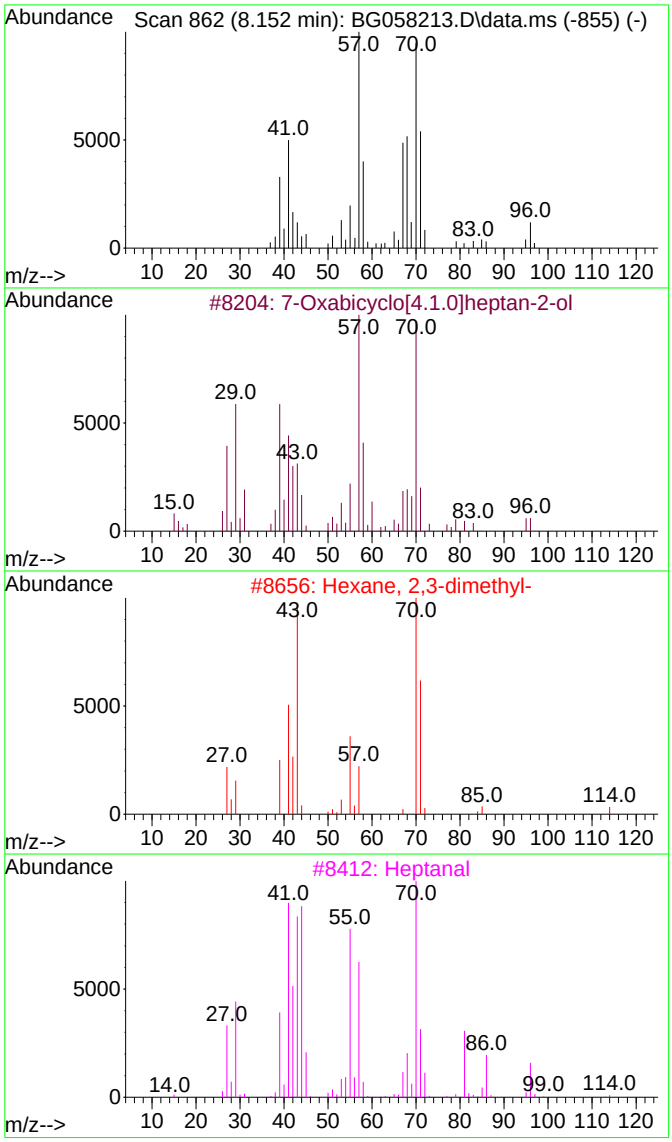
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

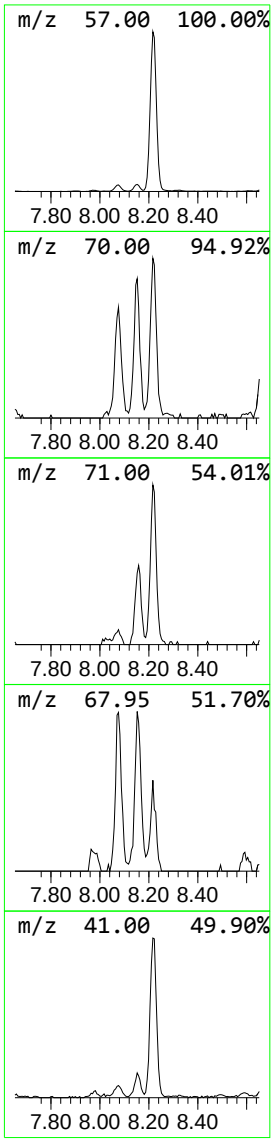
****

Peak Number 9 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	6.52 ng/ul	86172	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Oxabicyclo[4.1.0]heptan-2-ol	114	C6H10O2	001192-78-5	47
2	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	17
3	Heptanal	114	C7H14O	000111-71-7	13
4	Cyclopentanol, 3-methyl-	100	C6H12O	018729-48-1	10
5	1,4-Pentadiene	68	C5H8	000591-93-5	10





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Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

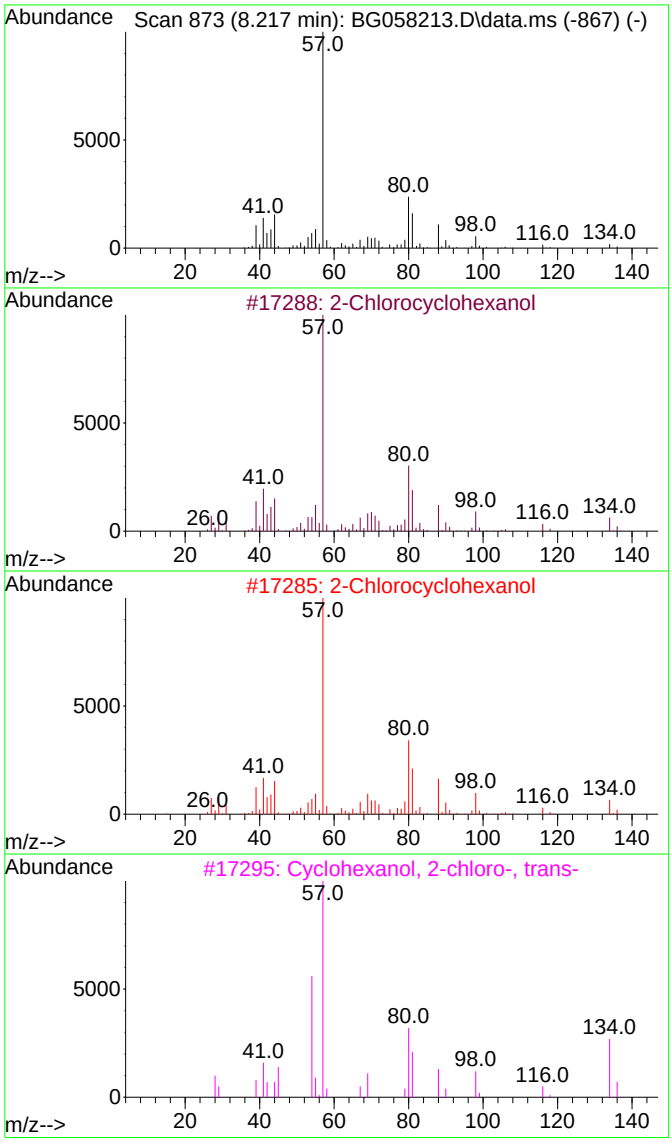
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

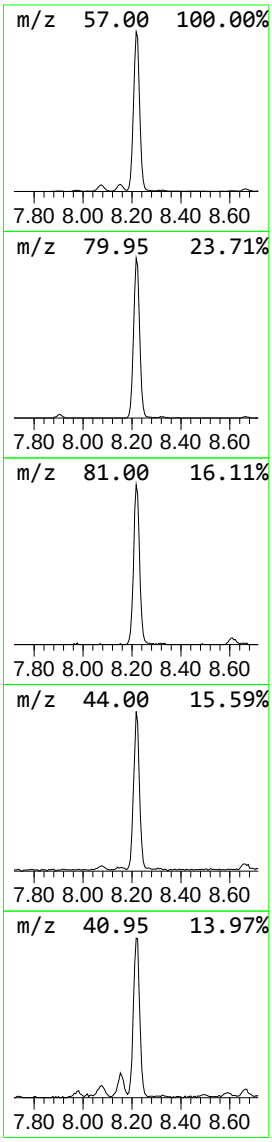
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2-Chlorocyclohexanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.217	72.82 ng/ul	962480	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	94
2	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	87
3	Cyclohexanol, 2-chloro-, trans-	134	C6H11ClO	006628-80-4	50
4	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	50
5	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	49





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Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

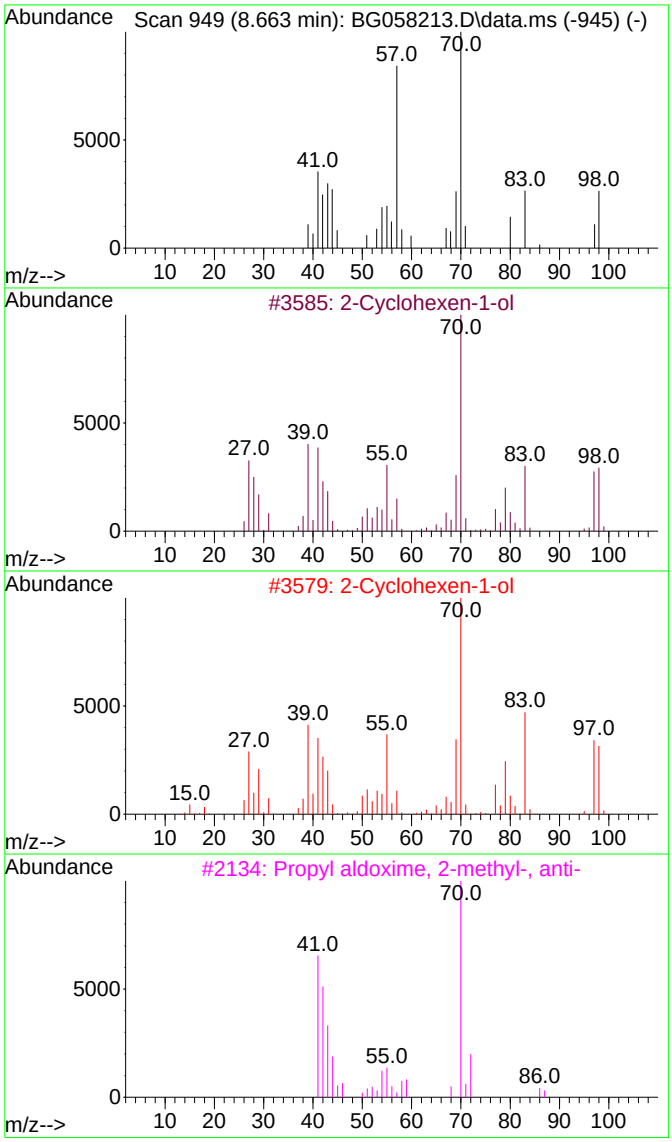
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

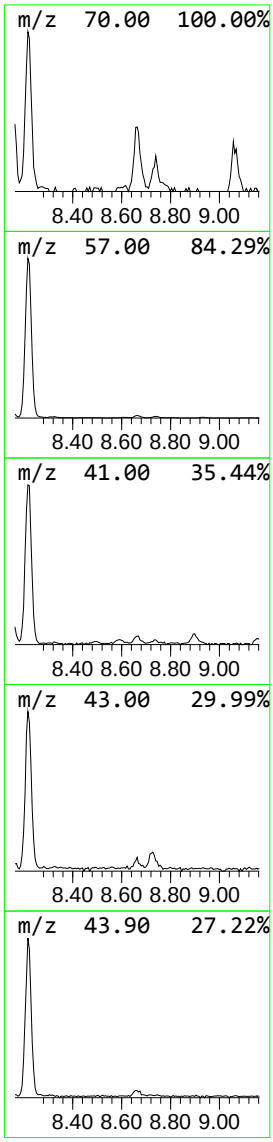
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 unknown-03 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.663	2.63 ng/ul	34733	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	53
2	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	38
3	Propyl aldoxime, 2-methyl-, anti-	87	C4H9NO	005775-73-5	37
4	Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	36
5	Chloroacetic acid, heptyl ester	192	C9H17ClO2	034589-22-5	36





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Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

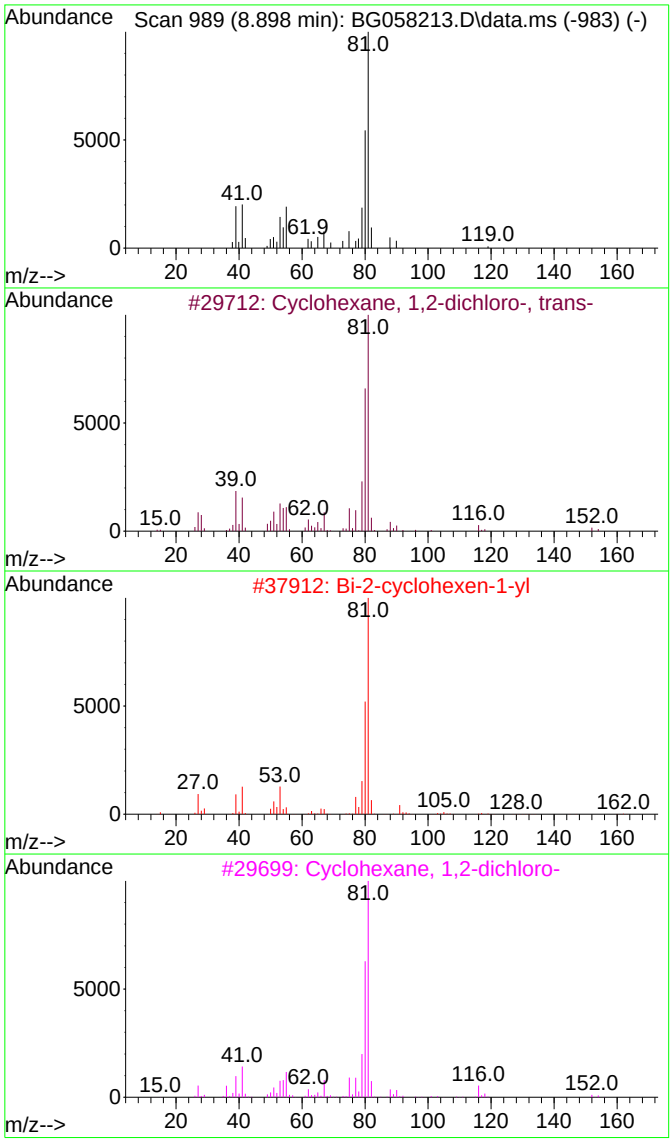
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

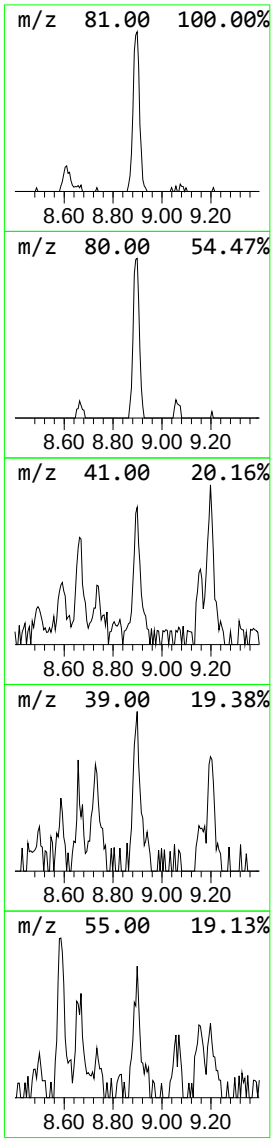
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.898	4.17 ng/ul	55110	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dichloro-, trans-	152	C6H10Cl2	000822-86-6	74
2	Bi-2-cyclohexen-1-yl	162	C12H18	001541-20-4	72
3	Cyclohexane, 1,2-dichloro-	152	C6H10Cl2	001121-21-7	72
4	Cyclohexane, 1,3-dichloro-, cis-	152	C6H10Cl2	024955-63-3	64
5	trans-1,4-Cyclohexanediol, bis(p...	408	C12H10F10O4	1000384-30-6	56





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

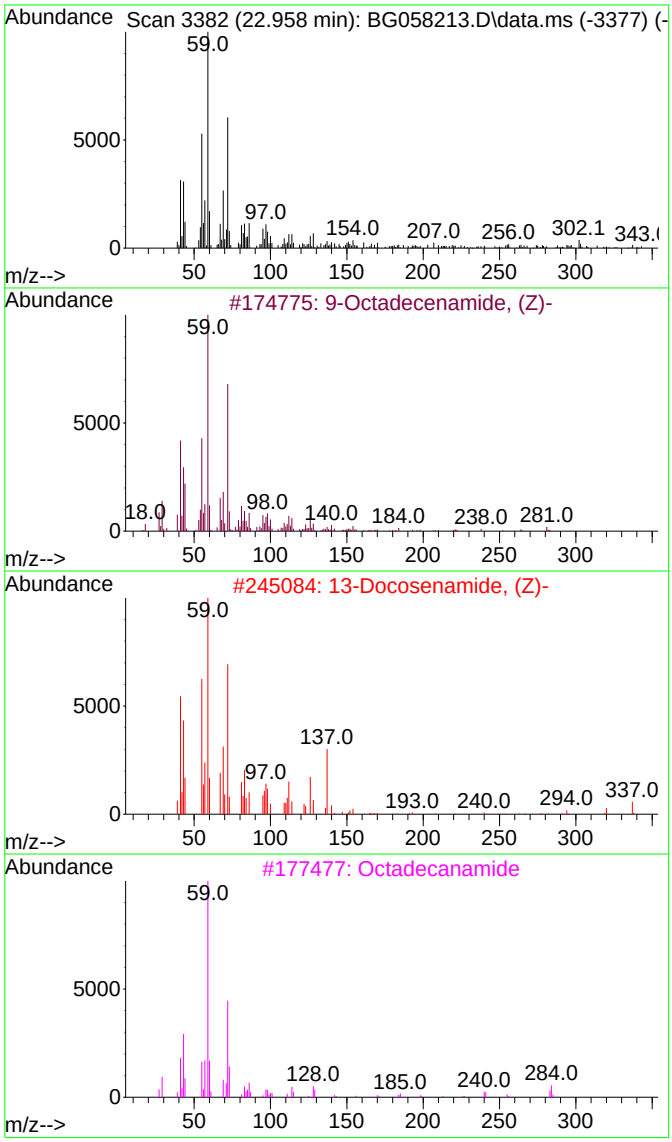
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

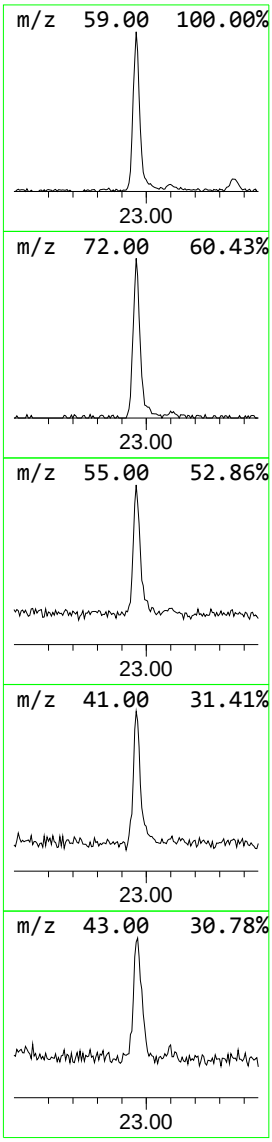
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 9-Octadecenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.958	5.15 ng/ul	265569	Chrysene-d12	21.536

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	94
2	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	83
3	Octadecanamide	283	C18H37NO	000124-26-5	72
4	Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FNO3	061338-98-5	68
5	Octadecanamide	283	C18H37NO	000124-26-5	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058213.D
Acq On : 14 Jul 2023 1:48
Operator : CG/JU
Sample : 03414-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4637

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Cyclohexene	3.158	456.9	ng/ul	6038870	1	7.905	264355	20.0
Toluene	4.092	2.0	ng/ul	26930	1	7.905	264355	20.0
Tetrachloroethy...	4.621	2.4	ng/ul	31642	1	7.905	264355	20.0
p-Xylene	5.543	2.3	ng/ul	30745	1	7.905	264355	20.0
2-Cyclohexen-1-ol	5.802	15.3	ng/ul	201749	1	7.905	264355	20.0
Cyclohexene, 3-...	6.184	4.2	ng/ul	55357	1	7.905	264355	20.0
2-Cyclohexen-1-one	6.525	27.8	ng/ul	367512	1	7.905	264355	20.0
unknown-01	8.076	4.6	ng/ul	61092	1	7.905	264355	20.0
unknown-02	8.152	6.5	ng/ul	86172	1	7.905	264355	20.0
2-Chlorocyclohe...	8.217	72.8	ng/ul	962480	1	7.905	264355	20.0
unknown-03	8.663	2.6	ng/ul	34733	1	7.905	264355	20.0
Cyclohexane, 1,...	8.898	4.2	ng/ul	55110	1	7.905	264355	20.0
9-Octadecenamid...	22.958	5.2	ng/ul	265569	5	21.536	1030800	20.0