

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058185.D
 Acq On : 12 Jul 2023 13:47
 Operator : CG/JU
 Sample : 03387-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EX7Z3

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: BG058185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.141	4	9	16	rBV	1027227	1434120	35.90%	7.241%
2	3.217	16	22	57	rVB	2023872	3995067	100.00%	20.172%
3	4.052	160	164	169	rVB3	8122	12179	0.30%	0.061%
4	4.157	178	182	189	rVB3	5392	8626	0.22%	0.044%
5	4.404	219	224	232	rVB4	12137	21311	0.53%	0.108%
6	4.680	267	271	277	rBV2	14623	22490	0.56%	0.114%
7	5.062	331	336	342	rVB3	4983	7532	0.19%	0.038%
8	5.426	394	398	402	rBV5	5651	7491	0.19%	0.038%
9	5.603	424	428	437	rVB2	10500	23155	0.58%	0.117%
10	5.867	464	473	478	rBV4	71251	147839	3.70%	0.746%
11	5.979	488	492	501	rVB7	4931	9364	0.23%	0.047%
12	6.249	533	538	545	rVB	26403	46066	1.15%	0.233%
13	6.590	589	596	608	rVB	166285	296084	7.41%	1.495%
14	7.130	680	688	701	rBV	168516	306849	7.68%	1.549%
15	7.295	708	716	725	rBV	134072	220805	5.53%	1.115%
16	7.501	745	751	761	rBV	159854	293629	7.35%	1.483%
17	7.589	761	766	772	rVB4	4655	7352	0.18%	0.037%
18	7.689	777	783	787	rBV6	5566	9792	0.25%	0.049%
19	7.971	825	831	838	rBV	161129	276005	6.91%	1.394%
20	8.041	838	843	848	rBV2	10150	16727	0.42%	0.084%
21	8.141	855	860	866	rBV	33770	55951	1.40%	0.283%
22	8.223	866	874	878	rBV2	41916	73827	1.85%	0.373%
23	8.288	878	885	893	rVB	441324	732801	18.34%	3.700%
24	8.394	899	903	910	rVB5	3179	5778	0.14%	0.029%
25	8.564	927	932	936	rVB7	3138	5595	0.14%	0.028%
26	8.611	936	940	943	rBV4	2673	5027	0.13%	0.025%
27	8.676	943	951	958	rVV	206863	372923	9.33%	1.883%
28	8.728	958	960	966	rVV4	10709	18749	0.47%	0.095%
29	8.793	966	971	984	rVB2	23302	46986	1.18%	0.237%
30	8.963	990	1000	1011	rVB2	22269	45549	1.14%	0.230%
31	9.134	1022	1029	1038	rVV	161504	288298	7.22%	1.456%
32	9.222	1041	1044	1047	rVV4	4551	7218	0.18%	0.036%
33	9.269	1047	1052	1058	rVB6	10716	19674	0.49%	0.099%
34	9.857	1145	1152	1161	rVB	128832	233354	5.84%	1.178%
35	9.974	1165	1172	1174	rBV4	2539	4630	0.12%	0.023%
36	10.027	1177	1181	1186	rBV4	3268	7575	0.19%	0.038%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
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37	10.209	1208	1212	1218	rVB4	2838	5945	0.15%	0.030%
38	10.391	1237	1243	1256	rBV	202951	396743	9.93%	2.003%
39	10.773	1296	1308	1315	rBV	239394	448475	11.23%	2.264%
40	10.908	1323	1331	1339	rBV	173902	320645	8.03%	1.619%

41	11.308	1391	1399	1407	rBV6	2741	6467	0.16%	0.033%
42	11.578	1437	1445	1450	rVV7	3585	9066	0.23%	0.046%
43	12.718	1633	1639	1645	rVB3	5607	8690	0.22%	0.044%
44	12.824	1652	1657	1659	rBV3	3471	5378	0.13%	0.027%
45	13.417	1753	1758	1762	rVB2	4833	6889	0.17%	0.035%

46	13.482	1762	1769	1774	rBV2	8965	12684	0.32%	0.064%
47	13.999	1850	1857	1866	rBV	369375	527253	13.20%	2.662%
48	14.234	1894	1897	1901	rBV5	4828	9254	0.23%	0.047%
49	14.293	1901	1907	1916	rVB	438856	681215	17.05%	3.440%
50	14.598	1952	1959	1968	rBV	401660	614928	15.39%	3.105%

51	14.792	1986	1992	2009	rBV	108693	224580	5.62%	1.134%
52	14.939	2015	2017	2021	rBV4	3623	4260	0.11%	0.022%
53	15.585	2121	2127	2139	rBV	528484	822519	20.59%	4.153%
54	15.703	2142	2147	2159	rVB	137057	210540	5.27%	1.063%
55	16.149	2218	2223	2225	rBV5	2304	4536	0.11%	0.023%

56	16.231	2234	2237	2244	rVB4	2314	5440	0.14%	0.027%
57	17.025	2367	2372	2379	rBV	58807	80052	2.00%	0.404%
58	17.342	2419	2426	2436	rBV	494827	738094	18.48%	3.727%
59	17.436	2436	2442	2454	rVV2	559995	846329	21.18%	4.273%
60	17.994	2533	2537	2545	rVB3	11218	14909	0.37%	0.075%

61	18.217	2572	2575	2577	rBV3	4658	5116	0.13%	0.026%
62	18.764	2664	2668	2671	rBV4	4218	5808	0.15%	0.029%
63	18.799	2671	2674	2678	rVB2	3946	5481	0.14%	0.028%
64	19.022	2708	2712	2716	rBV3	7024	8800	0.22%	0.044%
65	19.075	2716	2721	2728	rBV8	3426	7224	0.18%	0.036%

66	19.163	2733	2736	2739	rBV3	8776	8385	0.21%	0.042%
67	19.293	2754	2758	2765	rVB6	13563	19852	0.50%	0.100%
68	19.727	2823	2832	2845	rBV	680041	1006555	25.19%	5.082%
69	19.945	2865	2869	2872	rBV5	4082	6343	0.16%	0.032%
70	20.109	2895	2897	2902	rVB5	3476	4134	0.10%	0.021%

71	20.192	2907	2911	2914	rVB6	3149	4882	0.12%	0.025%
72	20.250	2916	2921	2923	rVB6	4357	6758	0.17%	0.034%
73	20.738	3001	3004	3008	rBV4	8309	9977	0.25%	0.050%
74	21.038	3051	3055	3061	rVB3	14327	19471	0.49%	0.098%
75	21.231	3086	3088	3093	rVB3	7184	7066	0.18%	0.036%

76	21.472	3125	3129	3135	rVB	19623	25230	0.63%	0.127%
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77	21.596	3143	3150	3158	rBV2	466713	765304	19.16%	3.864%
78	21.772	3177	3180	3186	rVB3	11179	15851	0.40%	0.080%
79	22.371	3279	3282	3288	rVB2	16286	24027	0.60%	0.121%
80	23.041	3389	3396	3405	rBV5	83959	190780	4.78%	0.963%
81	23.846	3524	3533	3541	rBV	39776	90525	2.27%	0.457%
82	24.569	3645	3656	3669	rBV2	371278	1028051	25.73%	5.191%
83	24.786	3683	3693	3705	rBV2	325645	935245	23.41%	4.722%
84	25.891	3874	3881	3893	rVB	54012	158127	3.96%	0.798%
85	27.224	4099	4108	4126	rVB3	53220	189117	4.73%	0.955%
86	28.828	4373	4381	4382	rBV7	30076	52284	1.31%	0.264%
87	30.785	4703	4714	4727	rVB5	24046	109655	2.74%	0.554%
88	31.819	4888	4890	4894	rBV5	2577	4046	0.10%	0.020%

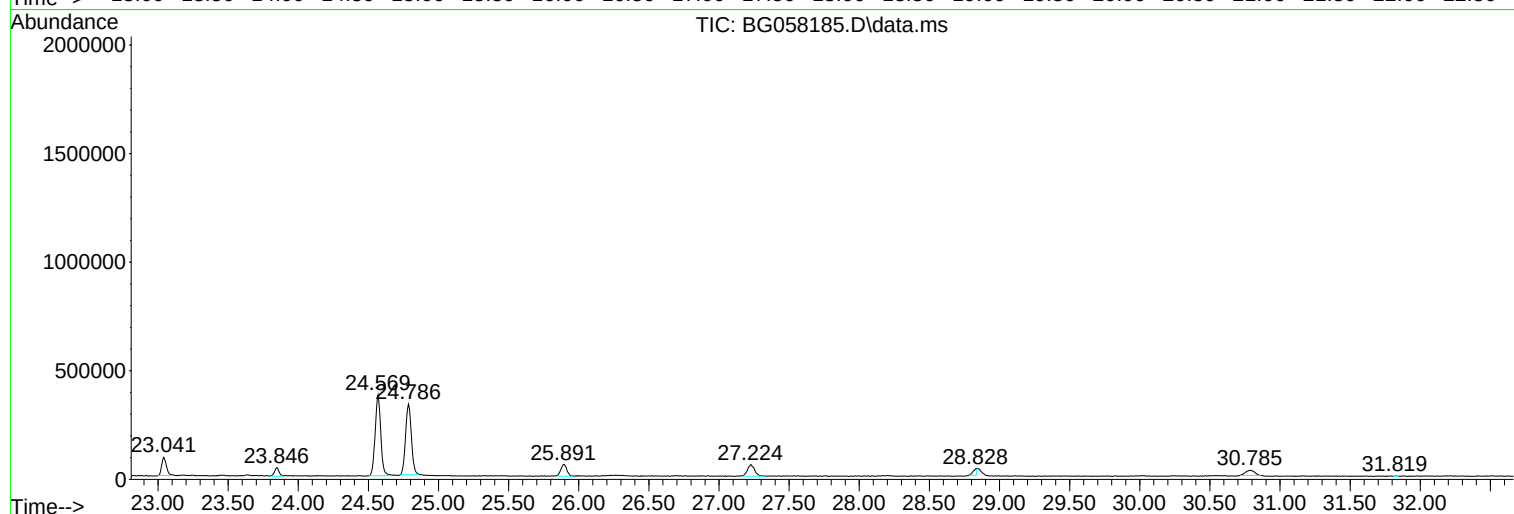
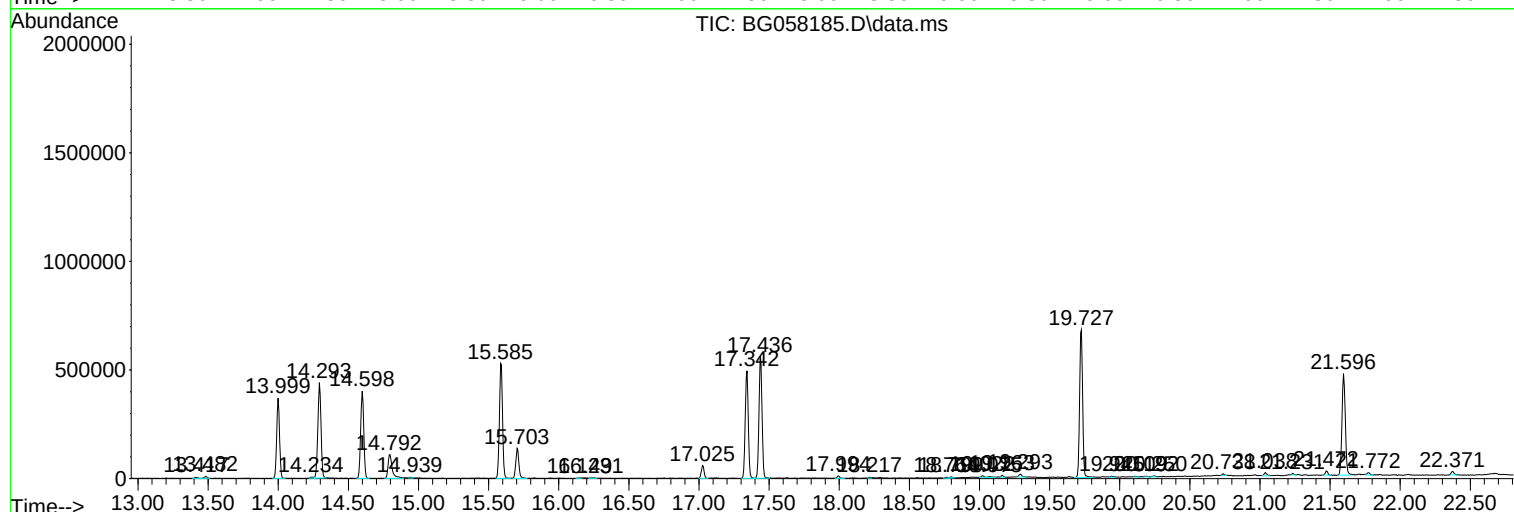
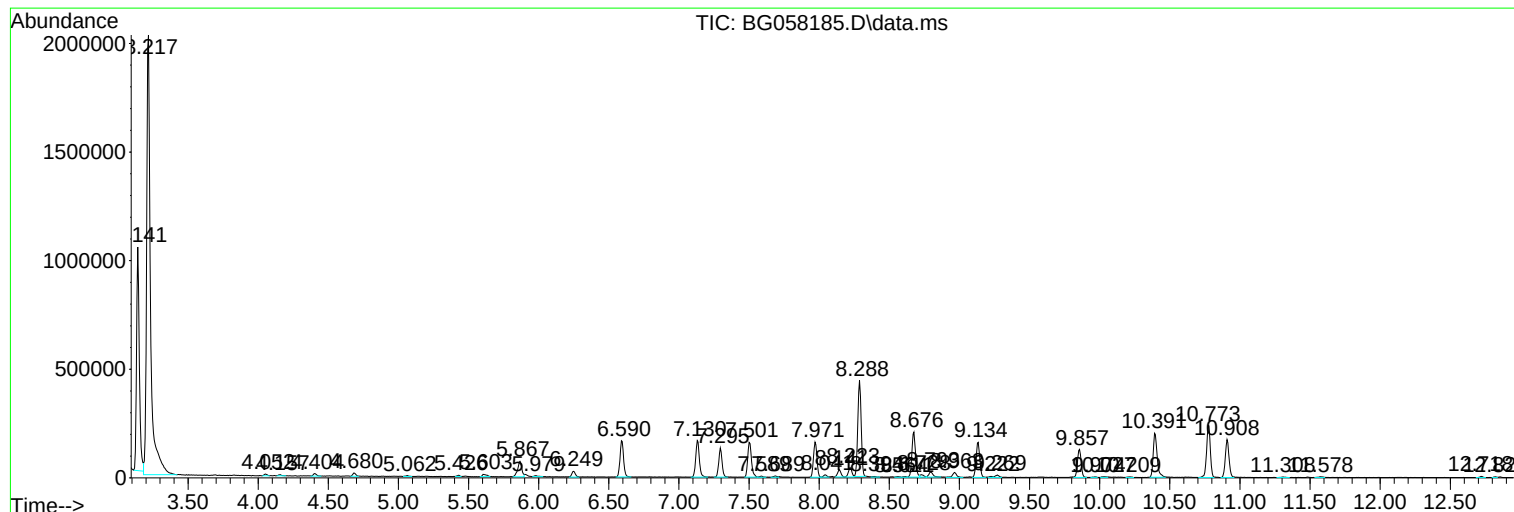
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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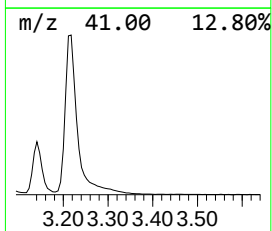
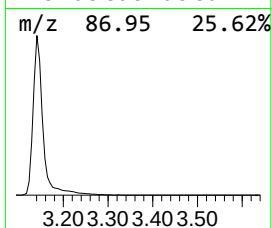
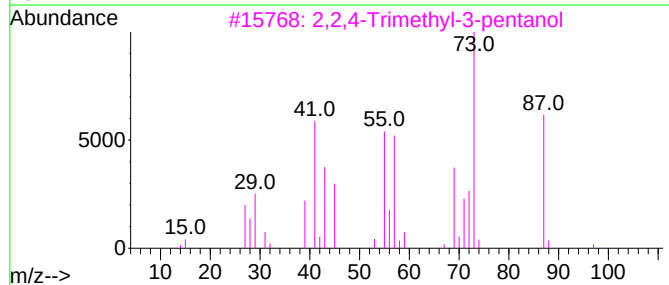
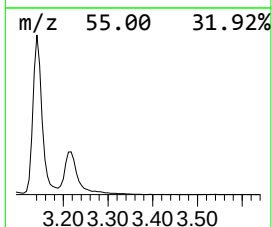
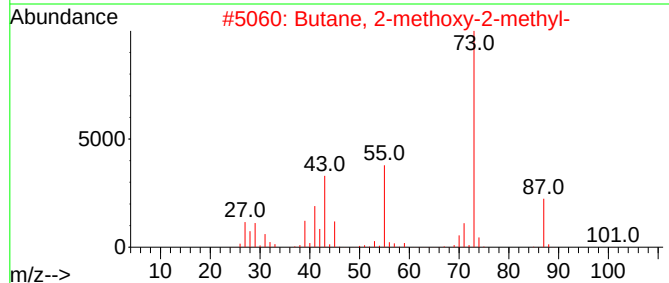
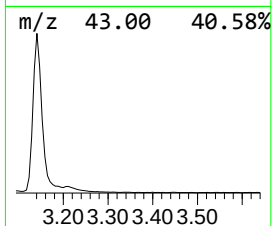
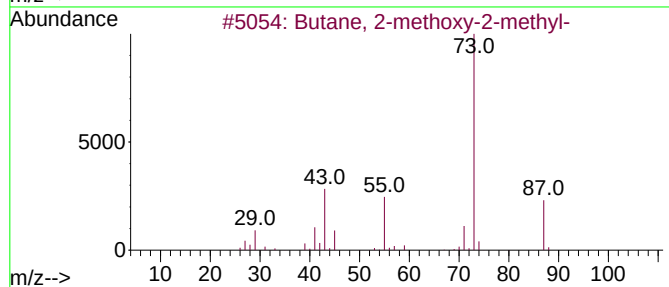
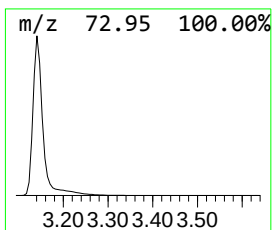
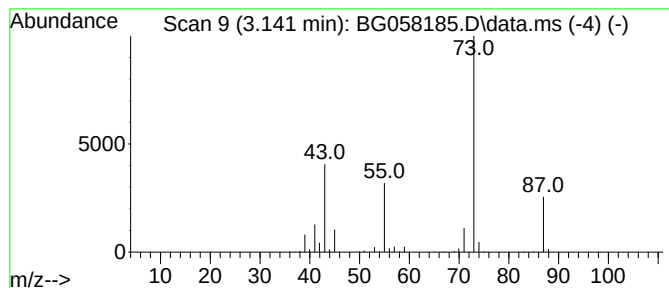
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.141	103.92 ng/ul	1434120	1,4-Dichlorobenzene-d4	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27



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ALS Vial : 41 Sample Multiplier: 1

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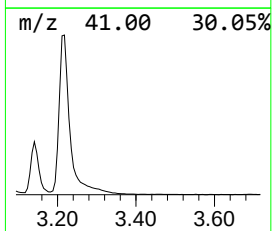
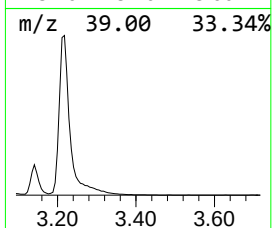
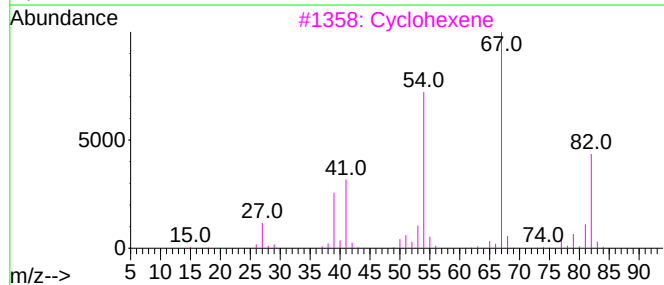
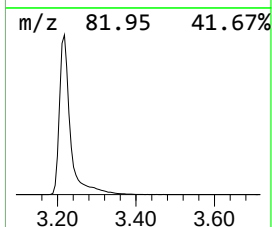
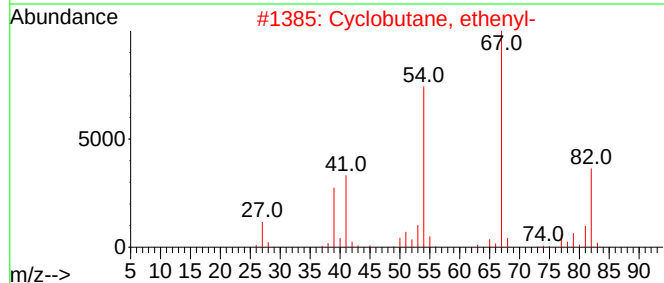
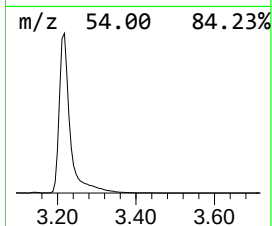
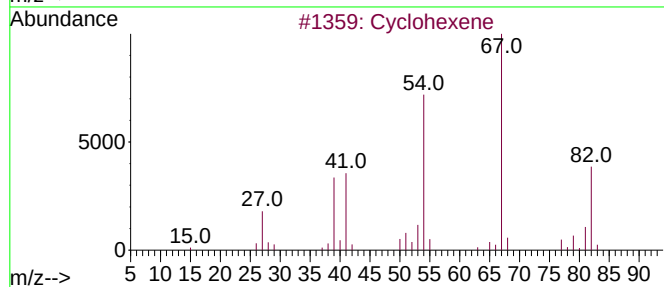
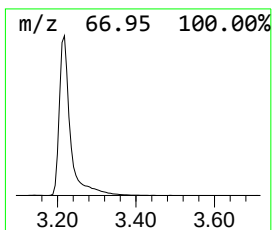
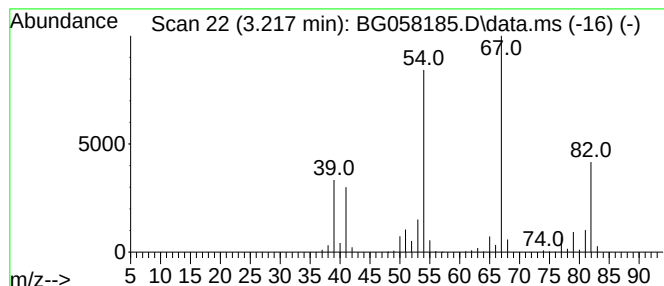
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclohexene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.217	289.49 ng/ul	3995070	1,4-Dichlorobenzene-d4	7.971

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			Cyclohexene	82	C6H10	000110-83-8	91
4			Cyclohexene	82	C6H10	000110-83-8	91
5			Ethylidenecyclobutane	82	C6H10	001528-21-8	91



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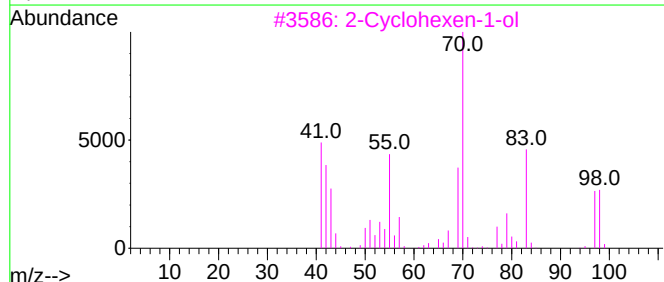
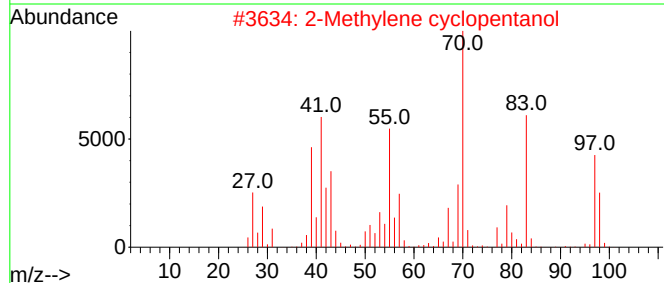
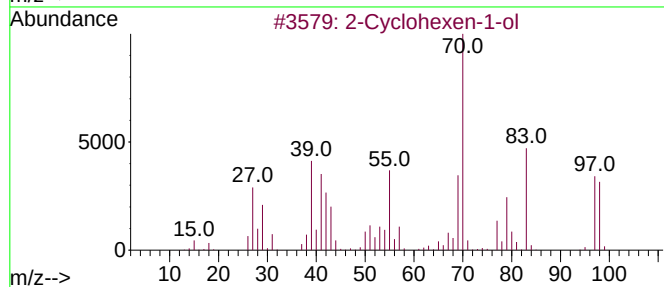
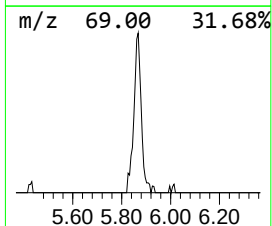
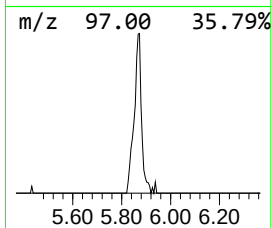
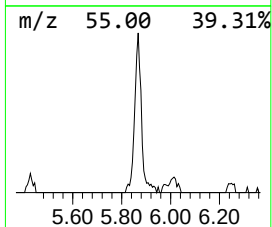
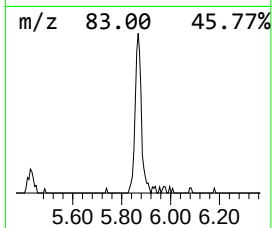
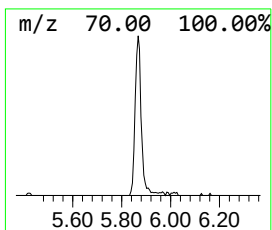
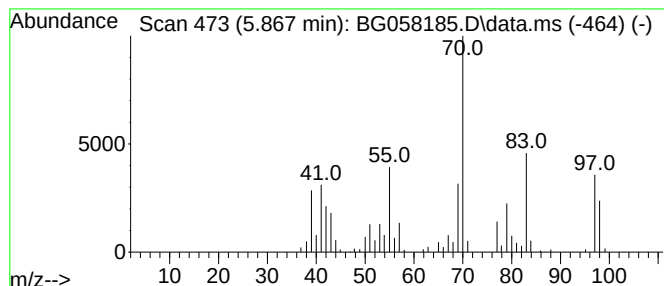
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Cyclohexen-1-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.867	10.71 ng/ul	147839	1,4-Dichlorobenzene-d4	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	95
2	2-Methylene cyclopentanol			98	C6H10O	020461-31-8	87
3	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	87
4	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	76
5	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	59



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EX7Z3

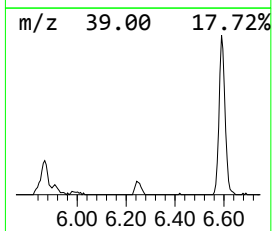
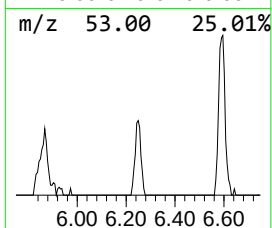
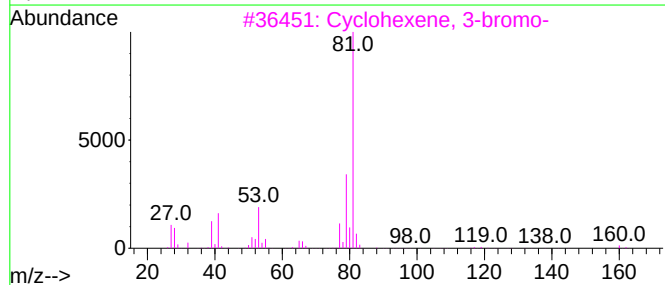
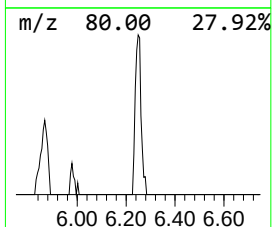
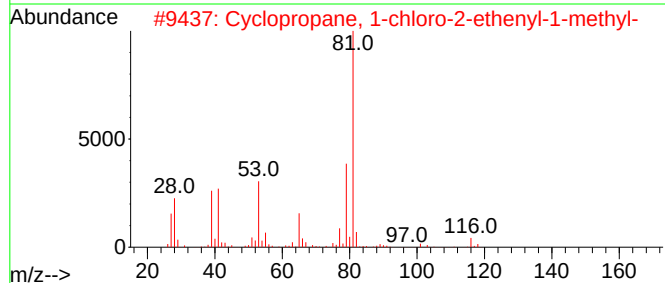
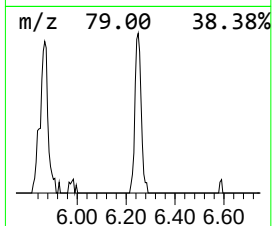
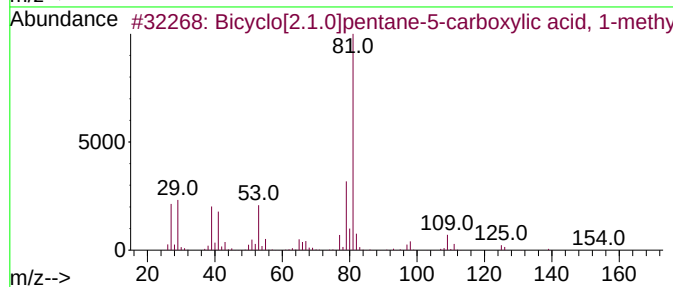
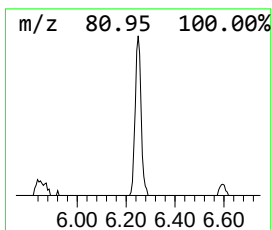
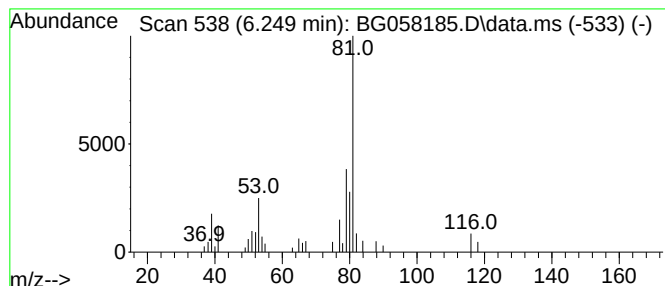
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Bicyclo[2.1.0]pentane-5-car... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.249	3.34 ng/ul	46066	1,4-Dichlorobenzene-d4	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.1.0]pentane-5-carboxyl...	154	C9H14O2	074810-55-2	72
2			Cyclopropane, 1-chloro-2-ethenyl...	116	C6H9Cl	062337-93-3	72
3			Cyclohexene, 3-bromo-	160	C6H9Br	001521-51-3	64
4			3,5-Dimethylcyclopentene	96	C7H12	007459-71-4	64
5			Cyclopropane, 1-chloro-2-(1-prop...	116	C6H9Cl	074752-94-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
Operator : CG/JU
Sample : 03387-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z3

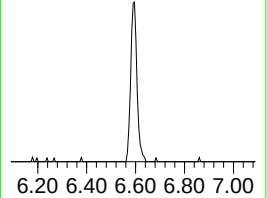
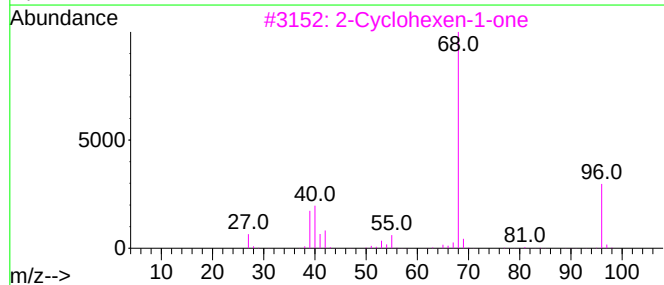
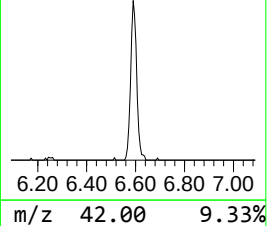
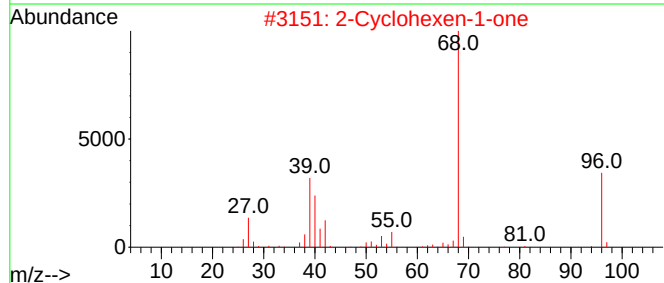
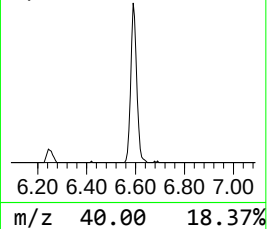
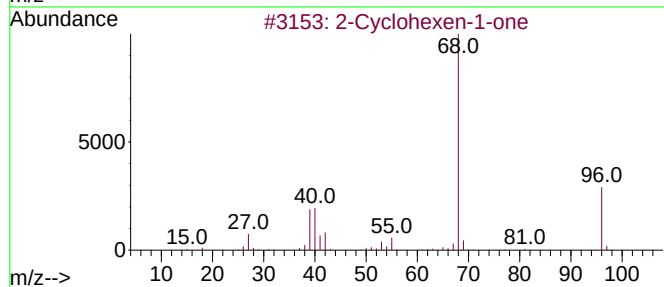
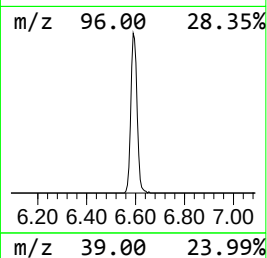
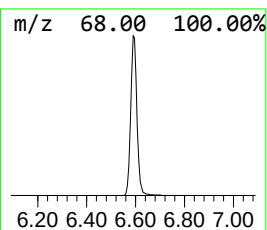
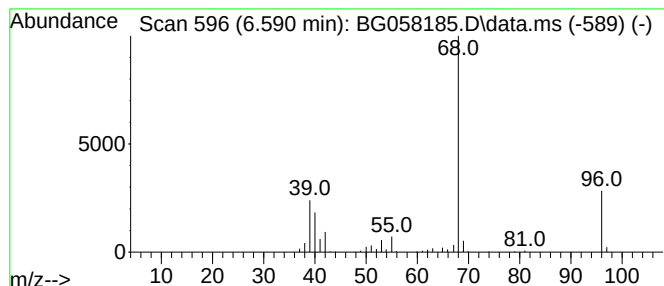
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.590	21.45 ng/ul	296084	1,4-Dichlorobenzene-d4	7.971

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	90
5			3-Butyn-2-amine, 2-methyl-	83	C5H9N	002978-58-7	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
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Instrument :
BNA_G
ClientSampleId :
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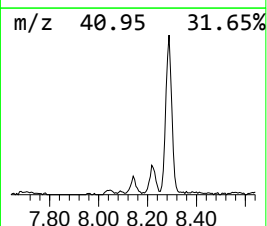
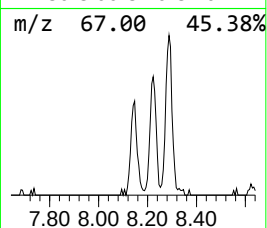
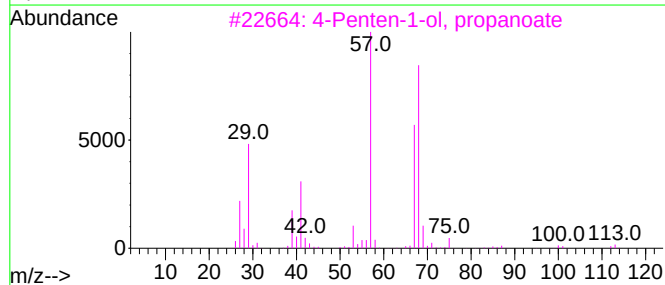
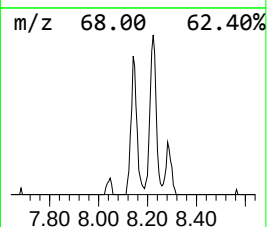
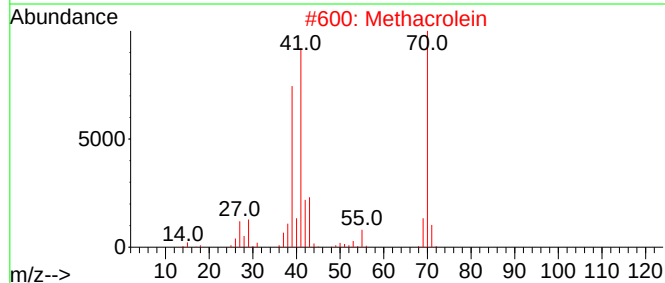
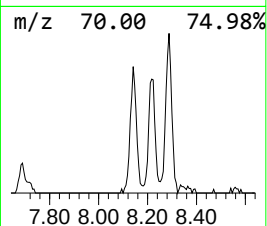
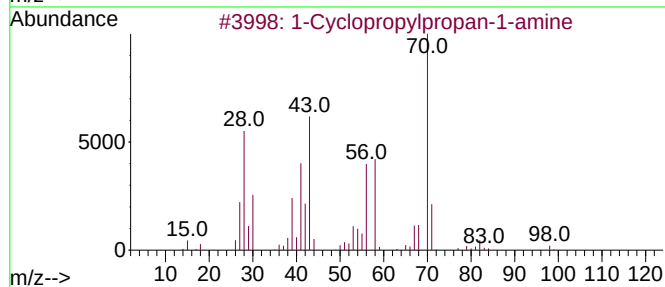
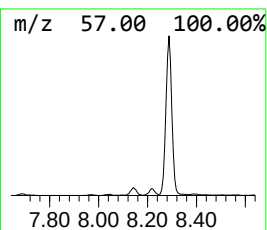
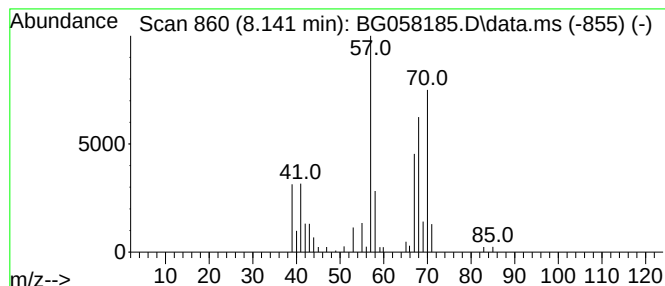
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.141	4.05 ng/ul	55951	1,4-Dichlorobenzene-d4	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Cyclopropylpropan-1-amine	99	C6H13N	1000436-93-8	37
2			Methacrolein	70	C4H6O	000078-85-3	35
3			4-Penten-1-ol, propanoate	142	C8H14O2	030563-30-5	32
4			Acetonitrile, ethoxy-	85	C4H7NO	062957-60-2	16
5			1,2-Butadiene, 3-methyl-	68	C5H8	000598-25-4	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
Operator : CG/JU
Sample : 03387-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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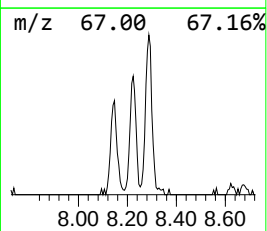
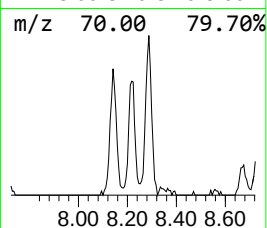
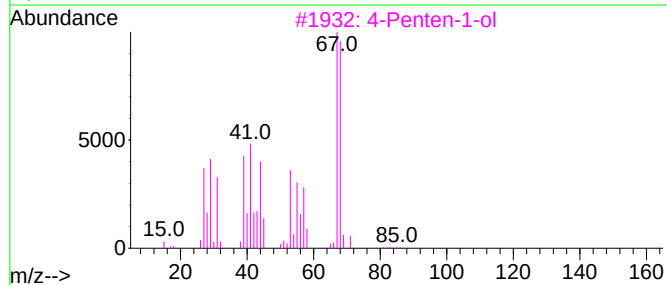
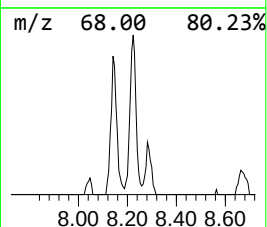
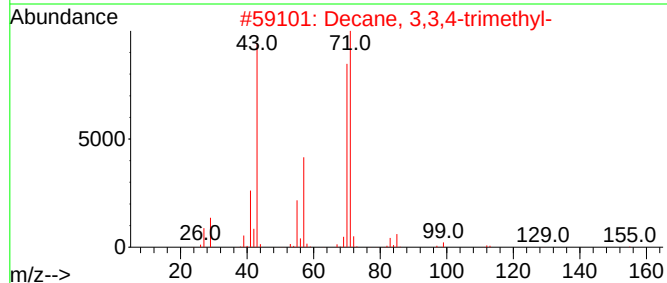
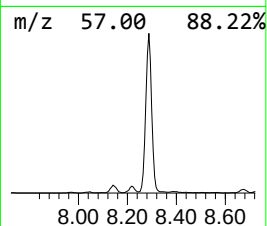
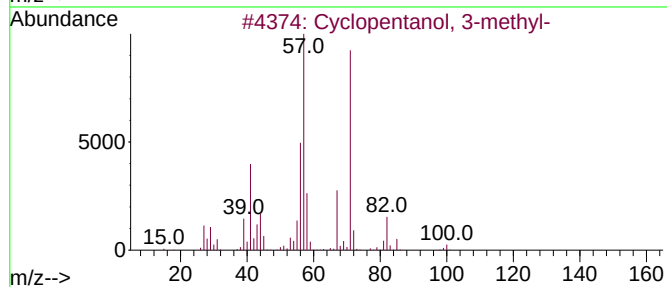
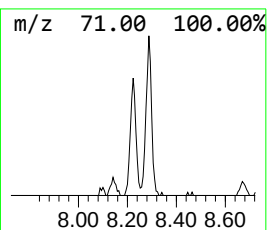
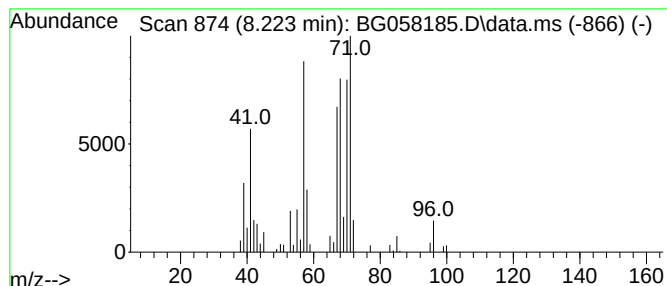
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.223	5.35 ng/ul	73827	1,4-Dichlorobenzene-d4	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentanol, 3-methyl-	100	C6H12O	018729-48-1	30
2			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	25
3			4-Penten-1-ol	86	C5H10O	000821-09-0	22
4			Cyclobutane, methylene-	68	C5H8	001120-56-5	22
5			Bicyclo[3.1.0]hexan-3-one	96	C6H8O	001755-04-0	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
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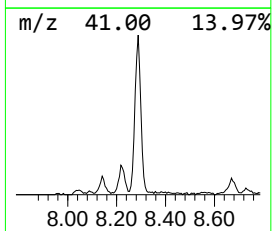
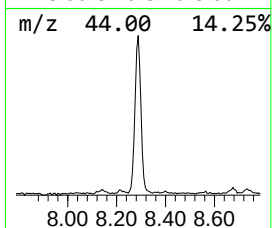
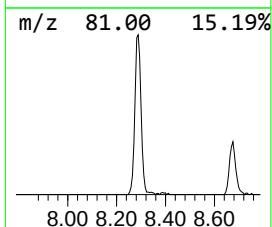
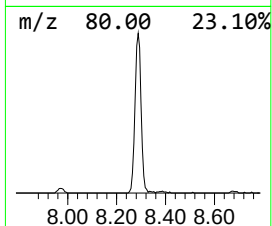
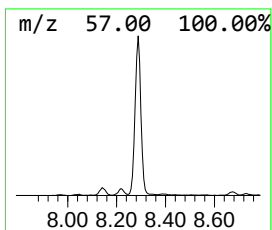
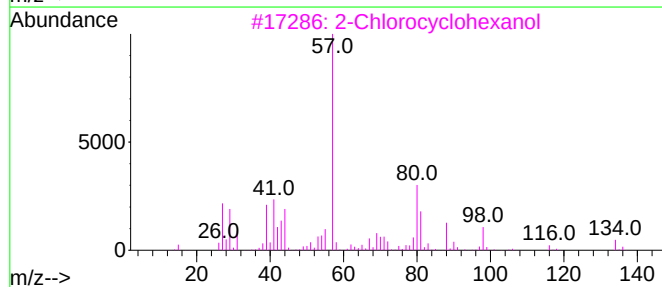
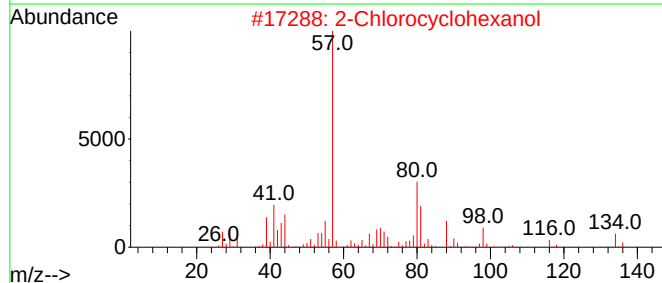
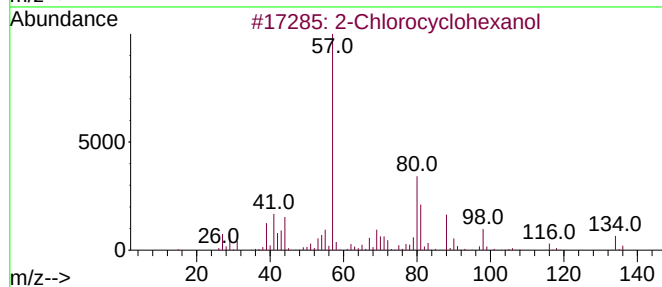
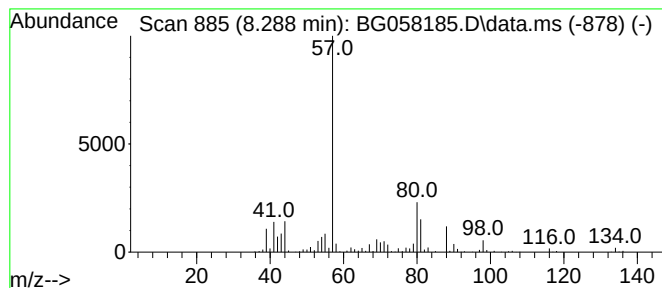
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Chlorocyclohexanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.288	53.10 ng/ul	732801	1,4-Dichlorobenzene-d4	7.971

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\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
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Sample : 03387-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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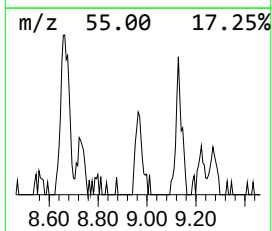
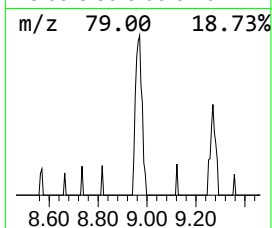
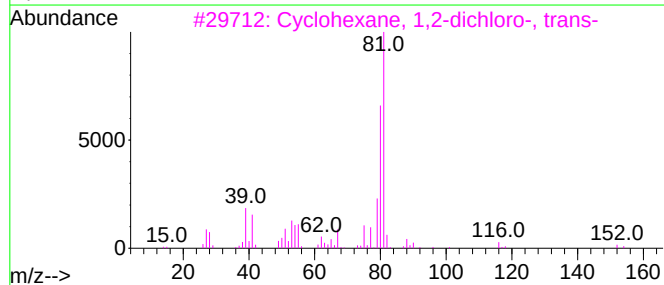
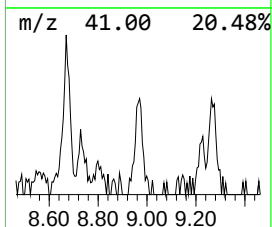
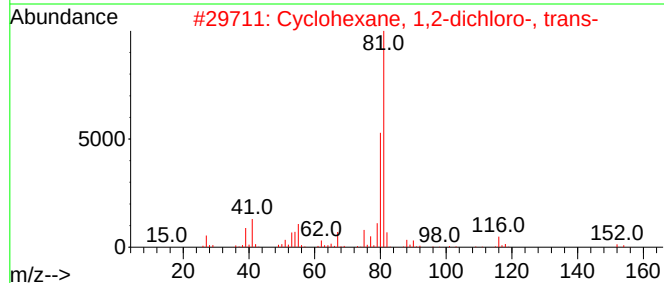
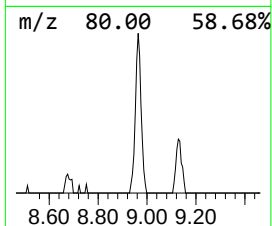
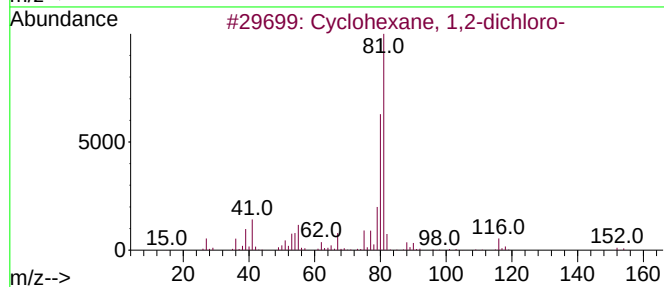
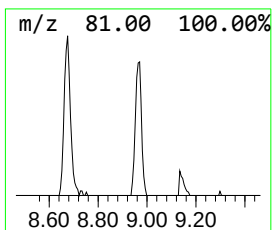
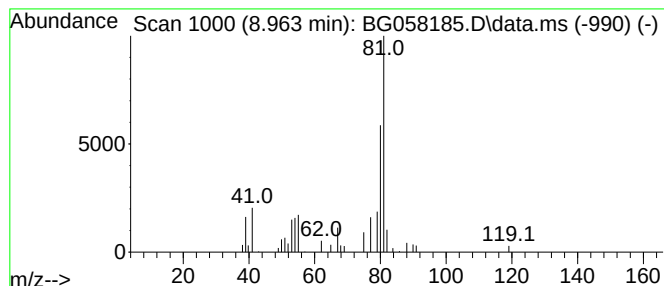
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.963	3.30 ng/ul	45549	1,4-Dichlorobenzene-d4	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dichloro-	152	C6H10Cl2	001121-21-7	83
2			Cyclohexane, 1,2-dichloro-, trans-	152	C6H10Cl2	000822-86-6	74
3			Cyclohexane, 1,2-dichloro-, trans-	152	C6H10Cl2	000822-86-6	74
4			Bi-2-cyclohexen-1-yl	162	C12H18	001541-20-4	64
5			Bi-2-cyclohexen-1-yl	162	C12H18	001541-20-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
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Misc :
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Instrument :
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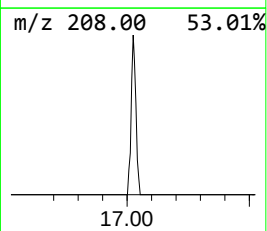
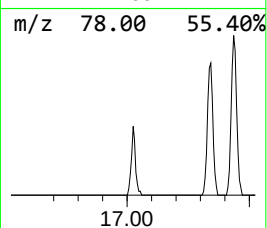
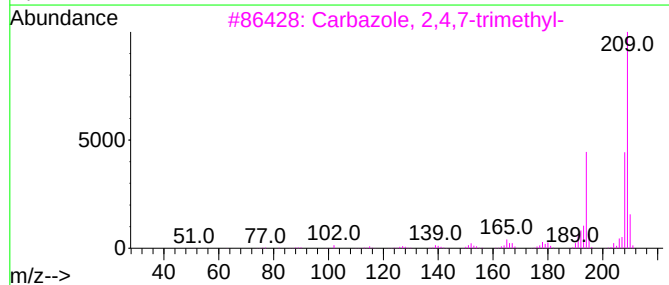
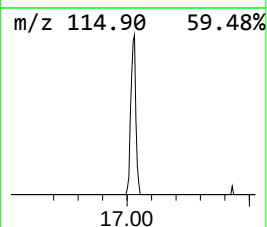
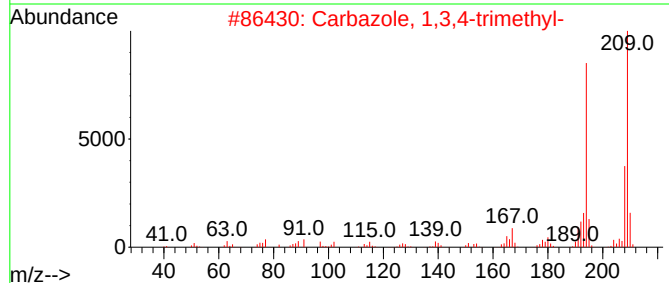
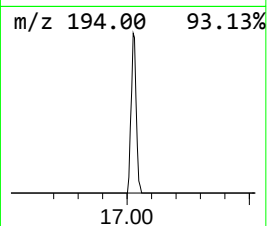
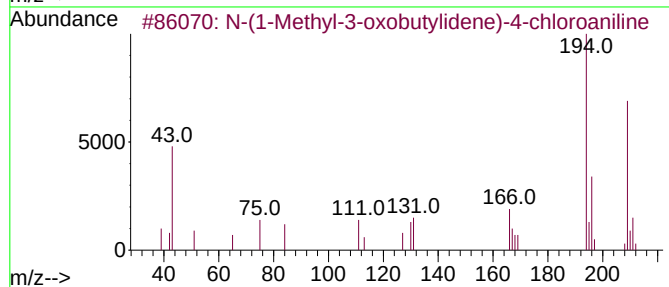
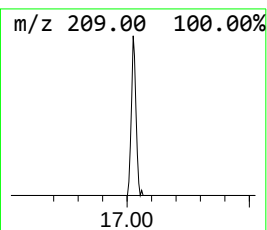
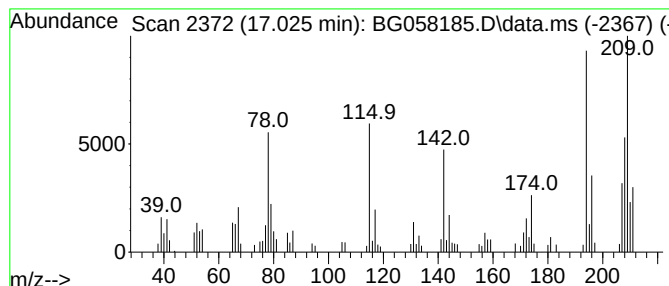
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-03 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.025	2.17 ng/ul	80052	Phenanthrene-d10	17.342

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(1-Methyl-3-oxobutylidene)-4-c...	209	C11H12ClNO	050519-24-9	47
2			Carbazole, 1,3,4-trimethyl-	209	C15H15N	078787-82-3	47
3			Carbazole, 2,4,7-trimethyl-	209	C15H15N	078787-89-0	47
4			Carbazole, 3,4,6-trimethyl-	209	C15H15N	078787-90-3	43
5			Benzoxazole, 2-(phenylmethyl)-	209	C14H11NO	002008-07-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
Operator : CG/JU
Sample : 03387-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z3

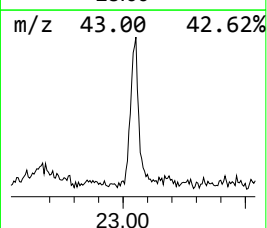
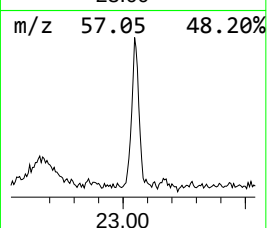
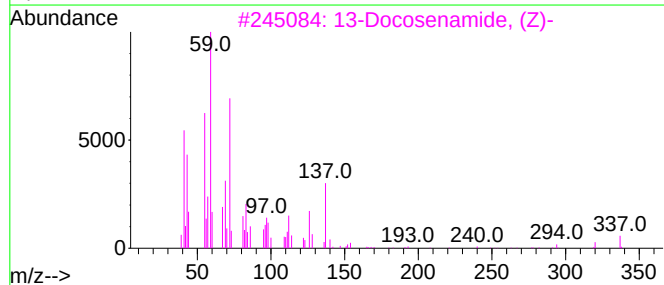
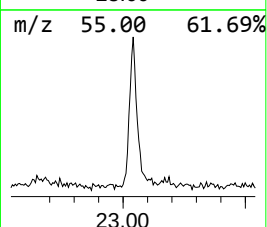
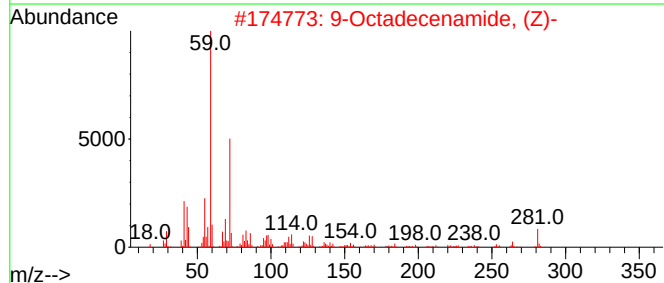
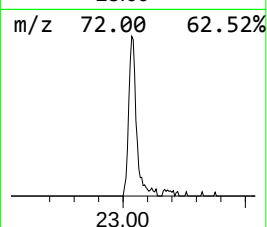
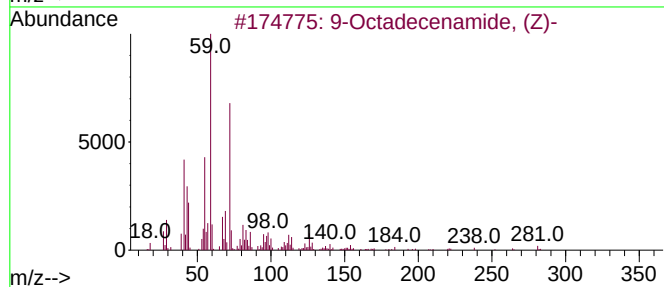
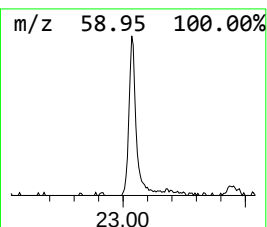
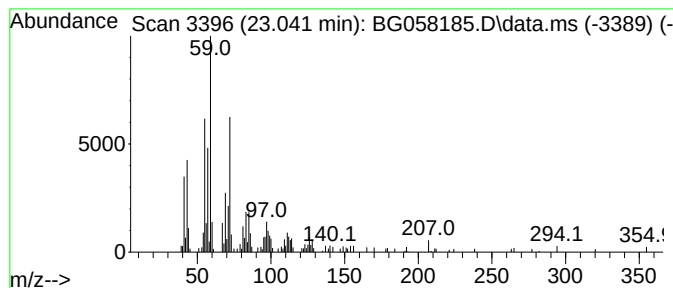
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 9-Octadecenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.041	4.99 ng/ul	190780	Chrysene-d12	21.596

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	76
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	68
3		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	64
4		9-Octadecenamide	281	C18H35NO	003322-62-1	64
5		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
Operator : CG/JU
Sample : 03387-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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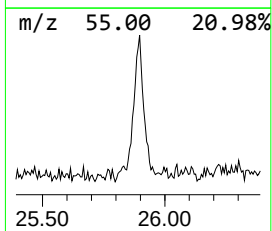
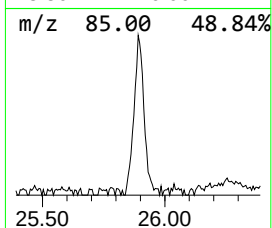
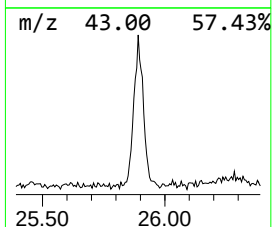
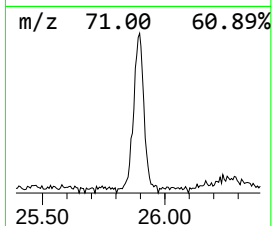
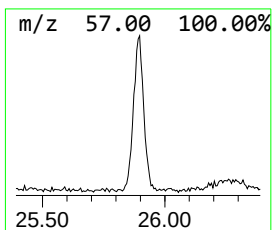
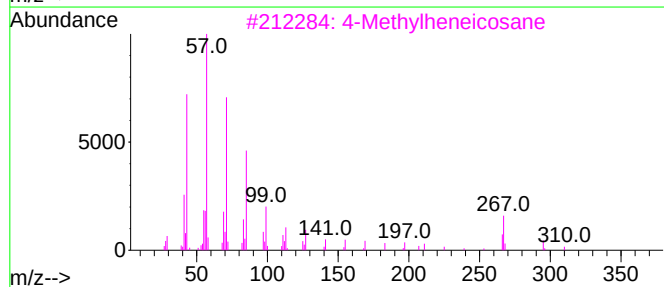
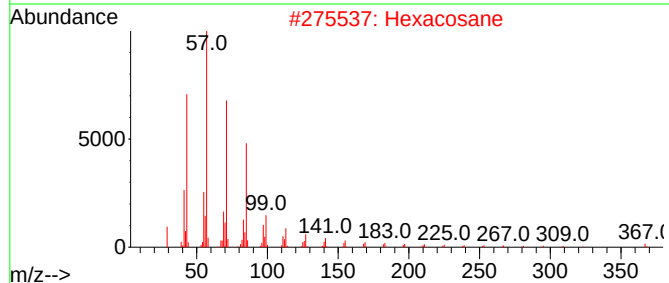
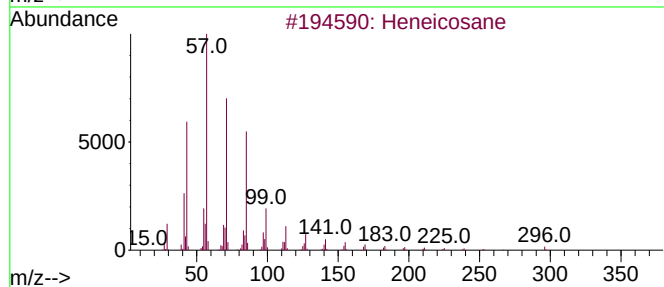
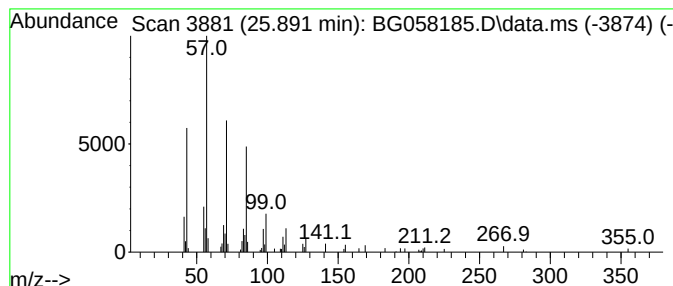
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.891	3.38 ng/ul	158127	Perylene-d12	24.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	90
2		Hexacosane	366	C26H54	000630-01-3	90
3		4-Methylheneicosane	310	C22H46	025117-29-7	87
4		Heptacosane	380	C27H56	000593-49-7	81
5		Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
Operator : CG/JU
Sample : 03387-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7Z3

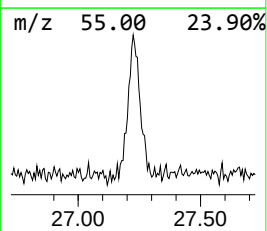
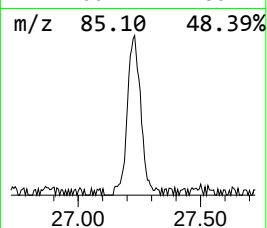
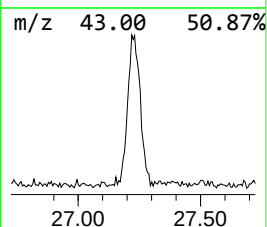
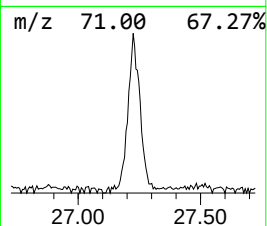
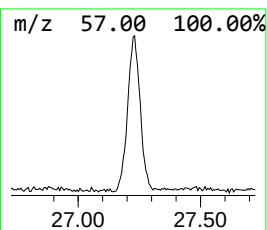
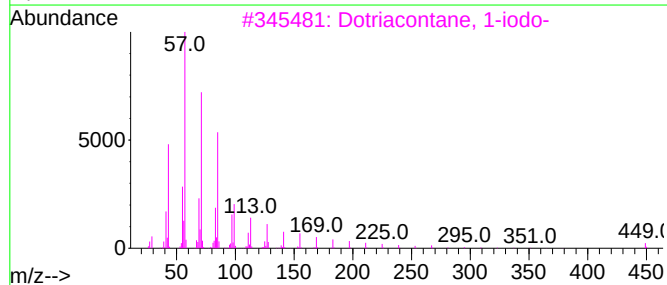
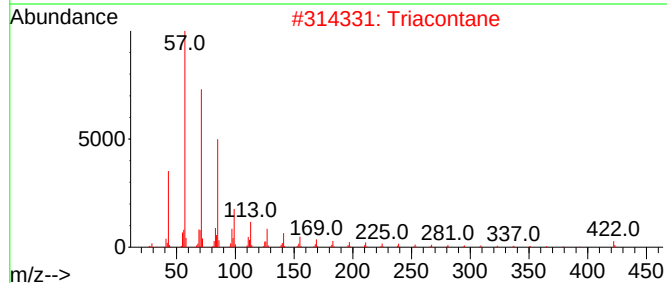
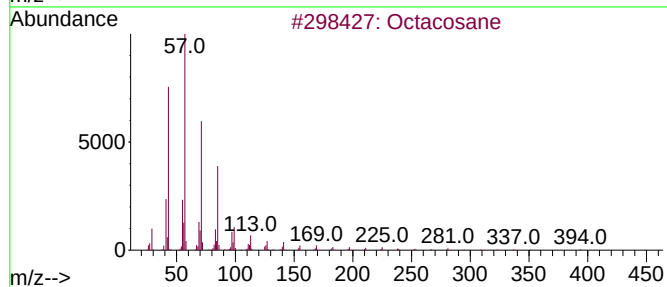
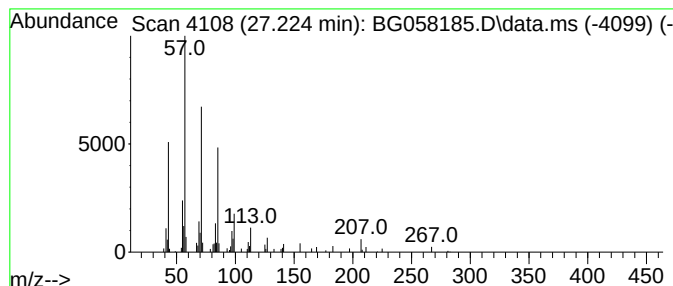
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.224	4.04 ng/ul	189117	Perylene-d12	24.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Triacontane	422	C30H62	000638-68-6	90
3		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
4		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	90
5		Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
Data File : BG058185.D
Acq On : 12 Jul 2023 13:47
Operator : CG/JU
Sample : 03387-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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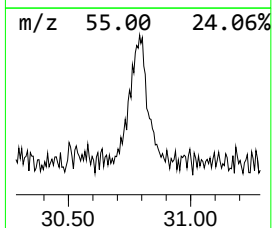
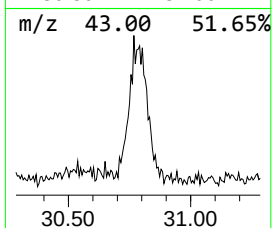
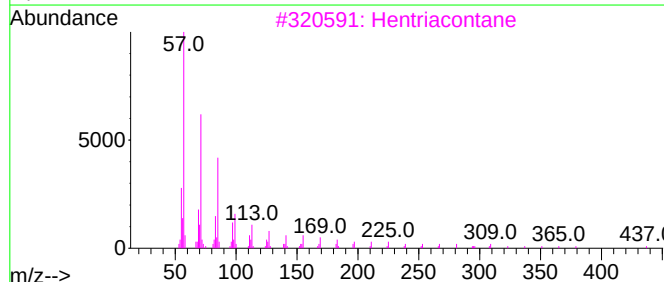
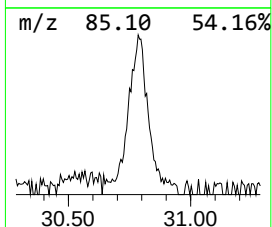
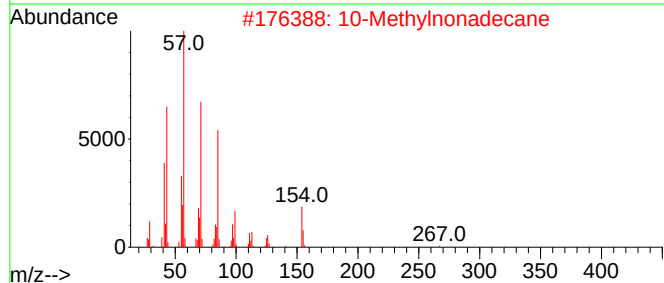
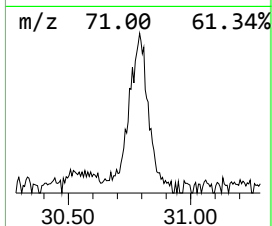
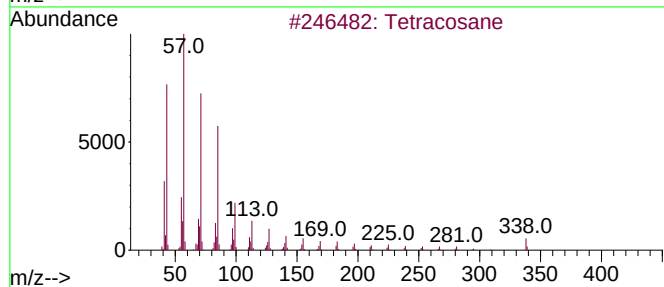
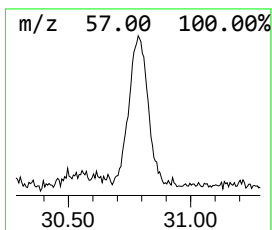
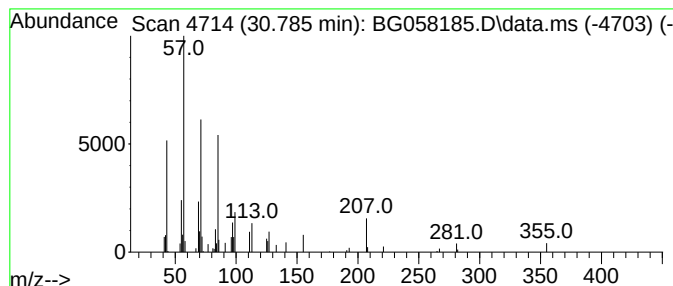
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.785	2.34 ng/ul	109655	Perylene-d12	24.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	80
2		10-Methylnonadecane	282	C20H42	056862-62-5	74
3		Hentriacontane	437	C31H64	000630-04-6	72
4		Tetracosane	338	C24H50	000646-31-1	72
5		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058185.D
 Acq On : 12 Jul 2023 13:47
 Operator : CG/JU
 Sample : 03387-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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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\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.141	103.9	ng/ul	1434120	1	7.971	276005	20.0
Cyclohexene	3.217	289.5	ng/ul	3995070	1	7.971	276005	20.0
2-Cyclohexen-1-ol	5.867	10.7	ng/ul	147839	1	7.971	276005	20.0
Bicyclo[2.1.0]p...	6.249	3.3	ng/ul	46066	1	7.971	276005	20.0
2-Cyclohexen-1-one	6.590	21.4	ng/ul	296084	1	7.971	276005	20.0
unknown-01	8.141	4.0	ng/ul	55951	1	7.971	276005	20.0
unknown-02	8.223	5.3	ng/ul	73827	1	7.971	276005	20.0
2-Chlorocyclohe...	8.288	53.1	ng/ul	732801	1	7.971	276005	20.0
Cyclohexane, 1,...	8.963	3.3	ng/ul	45549	1	7.971	276005	20.0
unknown-03	17.025	2.2	ng/ul	80052	4	17.342	738094	20.0
9-Octadecenamid...	23.041	5.0	ng/ul	190780	5	21.596	765304	20.0
(DEL) Alkane: S...	25.891	3.4	ng/ul	158127	6	24.786	935245	20.0
(DEL) Alkane: S...	27.224	4.0	ng/ul	189117	6	24.786	935245	20.0
(DEL) Alkane: S...	30.785	2.3	ng/ul	109655	6	24.786	935245	20.0