

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058318.D
 Acq On : 19 Jul 2023 3:27
 Operator : CG/JU
 Sample : 03444-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Y1

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-BG071723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.147	5	10	38	rVB	5537783	10572492	100.00%	45.906%
2	4.087	165	170	177	rVB	11205	17162	0.16%	0.075%
3	4.334	207	212	221	rVB3	26393	47775	0.45%	0.207%
4	4.616	255	260	268	rVB	36869	58146	0.55%	0.252%
5	5.356	379	386	392	rBV2	38336	64522	0.61%	0.280%
6	5.538	412	417	426	rVB	26738	61725	0.58%	0.268%
7	5.797	451	461	466	rBV	297725	549842	5.20%	2.387%
8	5.903	474	479	485	rBV3	13876	26262	0.25%	0.114%
9	6.173	519	525	533	rVB	65563	107553	1.02%	0.467%
10	6.520	577	584	592	rBV	536690	893640	8.45%	3.880%
11	7.060	666	676	688	rBV2	23389	55138	0.52%	0.239%
12	7.225	698	704	710	rBV	22732	37389	0.35%	0.162%
13	7.430	732	739	749	rBV2	25096	57443	0.54%	0.249%
14	7.507	749	752	760	rVB6	5970	12362	0.12%	0.054%
15	7.612	764	770	773	rBV2	14082	24019	0.23%	0.104%
16	7.894	809	818	825	rBV	134332	228866	2.16%	0.994%
17	7.971	825	831	836	rBV	37835	65777	0.62%	0.286%
18	8.071	841	848	855	rVV	64506	128152	1.21%	0.556%
19	8.147	855	861	865	rVV2	62552	110904	1.05%	0.482%
20	8.212	865	872	884	rVV	1099256	1942676	18.37%	8.435%
21	8.312	885	889	897	rVV2	8446	15226	0.14%	0.066%
22	8.488	914	919	923	rVV5	8734	13003	0.12%	0.056%
23	8.535	923	927	931	rVV4	8420	15591	0.15%	0.068%
24	8.576	931	934	941	rVB2	15174	25097	0.24%	0.109%
25	8.652	941	947	953	rBV2	23764	44445	0.42%	0.193%
26	8.723	953	959	971	rVB2	40912	92259	0.87%	0.401%
27	8.887	982	987	1000	rVB2	58042	120661	1.14%	0.524%
28	9.058	1010	1016	1022	rBV2	28388	53477	0.51%	0.232%
29	9.146	1027	1031	1035	rVV3	11074	20751	0.20%	0.090%
30	9.193	1035	1039	1046	rVB	24494	44068	0.42%	0.191%
31	9.498	1083	1091	1095	rBV7	7626	19545	0.18%	0.085%
32	9.781	1133	1139	1145	rVB2	21531	38690	0.37%	0.168%
33	9.945	1161	1167	1174	rBV5	13808	33713	0.32%	0.146%
34	10.080	1182	1190	1197	rBV6	32258	85525	0.81%	0.371%
35	10.321	1224	1231	1236	rBV2	32747	64268	0.61%	0.279%
36	10.556	1263	1271	1277	rBV7	8217	19909	0.19%	0.086%

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37	10.697	1283	1295	1308	rVB	204676	401909	3.80%	1.745%
38	11.244	1381	1388	1393	rBV6	6192	13064	0.12%	0.057%
39	11.408	1408	1416	1422	rBV6	8782	17021	0.16%	0.074%
40	11.508	1422	1433	1441	rVB6	8688	23377	0.22%	0.102%
41	12.013	1513	1519	1524	rBV7	6767	15044	0.14%	0.065%
42	12.648	1621	1627	1637	rVV	17328	28157	0.27%	0.122%
43	12.748	1640	1644	1647	rVV2	10917	16864	0.16%	0.073%
44	12.783	1647	1650	1656	rVB3	10329	15508	0.15%	0.067%
45	13.347	1740	1746	1751	rBV	14214	20481	0.19%	0.089%
46	13.934	1838	1846	1851	rBV	81308	119482	1.13%	0.519%
47	14.169	1878	1886	1891	rVV2	46646	88901	0.84%	0.386%
48	14.228	1891	1896	1909	rVB2	85706	151656	1.43%	0.658%
49	14.534	1941	1948	1955	rBV	371912	573056	5.42%	2.488%
50	14.745	1978	1984	1994	rBV4	12856	32123	0.30%	0.139%
51	14.880	2002	2007	2012	rBV4	15564	22482	0.21%	0.098%
52	15.527	2111	2117	2123	rVV	124302	194477	1.84%	0.844%
53	15.644	2131	2137	2147	rBV5	24289	45693	0.43%	0.198%
54	15.885	2169	2178	2184	rBV	43013	64896	0.61%	0.282%
55	16.067	2204	2209	2216	rBV4	14682	34927	0.33%	0.152%
56	16.185	2224	2229	2233	rVB6	8336	13229	0.13%	0.057%
57	16.255	2233	2241	2244	rVB8	5768	13224	0.13%	0.057%
58	16.449	2269	2274	2280	rVV4	12581	19048	0.18%	0.083%
59	17.278	2408	2415	2420	rVV	486133	767827	7.26%	3.334%
60	17.319	2420	2422	2427	rVV	60837	74899	0.71%	0.325%
61	17.377	2427	2432	2441	rVB	76407	121944	1.15%	0.529%
62	17.936	2522	2527	2532	rVB	57856	72119	0.68%	0.313%
63	18.159	2560	2565	2569	rBV4	31537	50309	0.48%	0.218%
64	18.347	2591	2597	2601	rBV3	11814	23525	0.22%	0.102%
65	18.658	2645	2650	2654	rBV6	13643	20430	0.19%	0.089%
66	18.705	2654	2658	2662	rVV4	13026	24104	0.23%	0.105%
67	18.741	2662	2664	2670	rVB2	17682	22229	0.21%	0.097%
68	18.893	2685	2690	2696	rBV5	8266	15642	0.15%	0.068%
69	18.964	2696	2702	2707	rVV3	17685	27315	0.26%	0.119%
70	19.075	2715	2721	2722	rBV5	12404	17829	0.17%	0.077%
71	19.105	2723	2726	2734	rVB	63658	85352	0.81%	0.371%
72	19.234	2745	2748	2756	rVB4	22068	33612	0.32%	0.146%
73	19.328	2760	2764	2770	rVB	100782	143780	1.36%	0.624%
74	19.516	2792	2796	2801	rBV6	22101	31435	0.30%	0.136%
75	19.663	2816	2821	2825	rBV	212697	339887	3.21%	1.476%
76	19.769	2834	2839	2844	rVB4	21390	36063	0.34%	0.157%

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77	19.886	2856	2859	2865	rVB3	17559	24330	0.23%	0.106%
78	20.104	2892	2896	2899	rBV2	43912	56265	0.53%	0.244%
79	20.133	2899	2901	2905	rVV5	14840	19274	0.18%	0.084%
80	20.192	2906	2911	2915	rVB4	26179	40683	0.38%	0.177%
81	20.480	2957	2960	2963	rBV4	7889	12488	0.12%	0.054%
82	20.685	2992	2995	2998	rVV5	12489	15031	0.14%	0.065%
83	20.909	3028	3033	3037	rBV4	24591	40365	0.38%	0.175%
84	21.120	3065	3069	3072	rVV4	14100	23052	0.22%	0.100%
85	21.173	3076	3078	3081	rVV2	30982	39746	0.38%	0.173%
86	21.214	3082	3085	3090	rVB5	24950	42402	0.40%	0.184%
87	21.343	3104	3107	3113	rBV7	12896	22892	0.22%	0.099%
88	21.408	3114	3118	3125	rVB	97416	137658	1.30%	0.598%
89	21.526	3131	3138	3144	rBV2	467264	824330	7.80%	3.579%
90	22.295	3264	3269	3274	rBV2	54106	81087	0.77%	0.352%
91	22.530	3306	3309	3316	rVB4	24256	40307	0.38%	0.175%
92	22.947	3373	3380	3395	rBV2	280537	587473	5.56%	2.551%
93	23.306	3437	3441	3445	rBV6	11864	18890	0.18%	0.082%
94	23.529	3475	3479	3484	rVB7	10543	20651	0.20%	0.090%
95	23.741	3509	3515	3524	rVB3	96812	208633	1.97%	0.906%
96	24.369	3616	3622	3627	rBV2	14468	33616	0.32%	0.146%
97	24.446	3627	3635	3642	rVV2	43432	107993	1.02%	0.469%
98	24.657	3662	3671	3684	rBV	290509	820531	7.76%	3.563%
99	25.162	3750	3757	3767	rBV6	29794	84305	0.80%	0.366%
100	25.744	3849	3856	3866	rVB	43712	127850	1.21%	0.555%

Sum of corrected areas: 23030845

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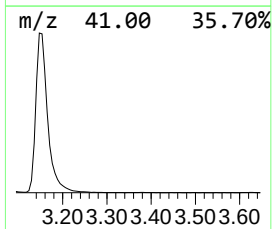
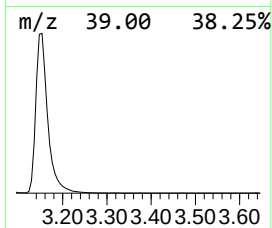
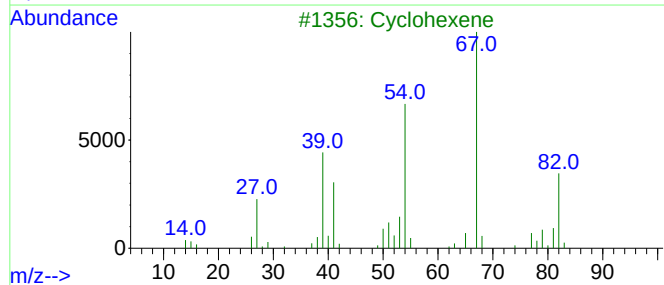
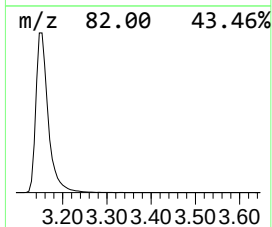
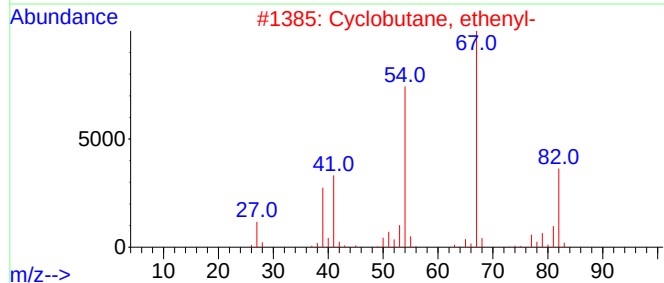
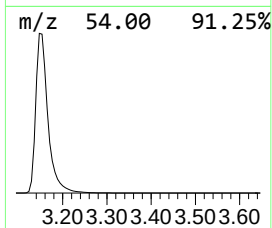
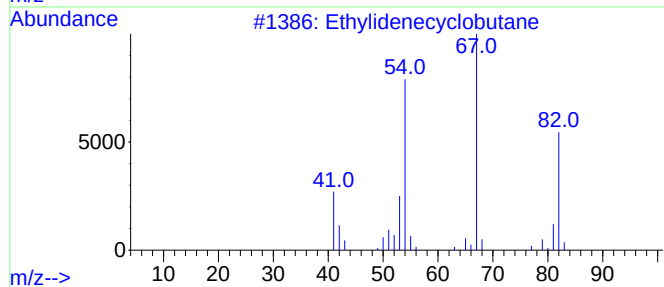
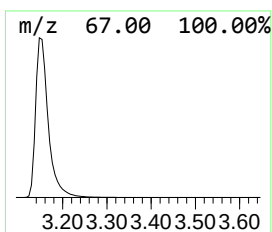
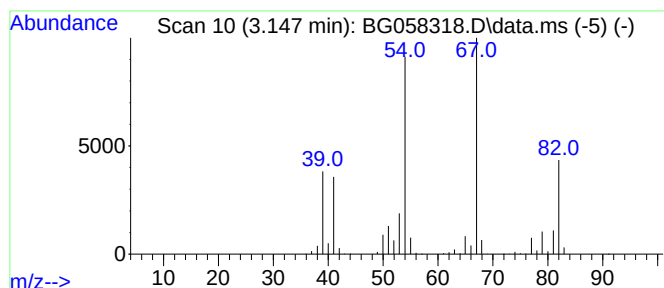
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethylidenecyclobutane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.147	923.90 ng/ul	10572500	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylidenecyclobutane	82	C6H10	001528-21-8	91
2			Cyclobutane, ethenyl-	82	C6H10	002597-49-1	90
3			Cyclohexene	82	C6H10	000110-83-8	90
4			Cyclohexene	82	C6H10	000110-83-8	90
5			Cyclohexene	82	C6H10	000110-83-8	90



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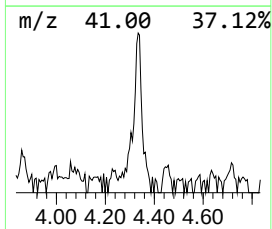
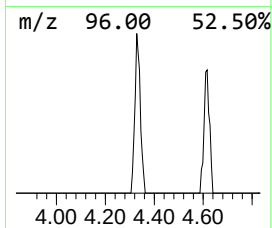
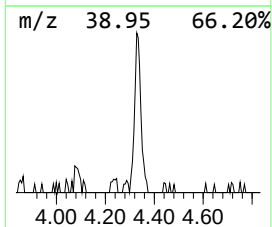
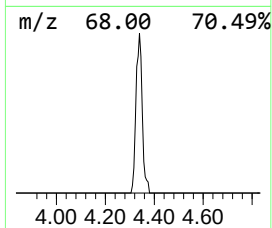
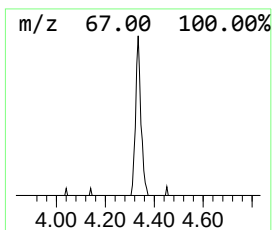
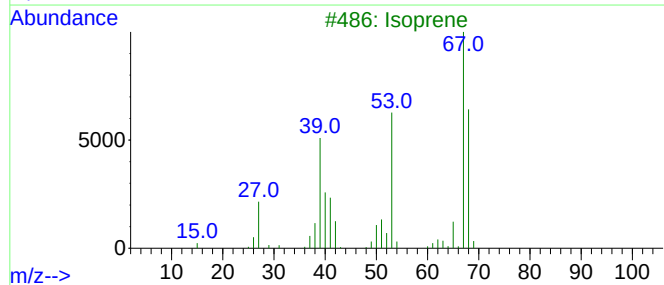
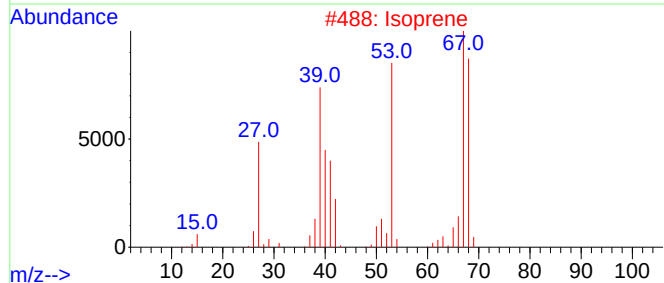
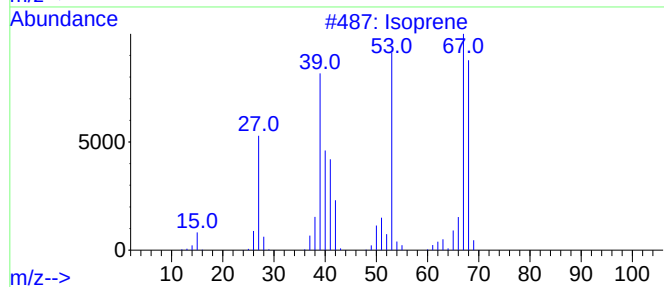
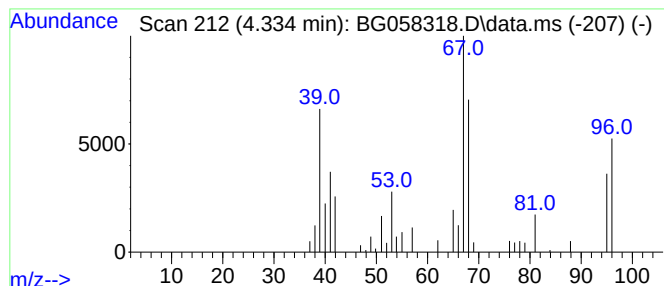
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Isoprene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.334	4.17 ng/ul	47775	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isoprene	68	C5H8	000078-79-5	64
2			Isoprene	68	C5H8	000078-79-5	58
3			Isoprene	68	C5H8	000078-79-5	53
4			1,3-Pentadiene	68	C5H8	000504-60-9	50
5			1,3-Pentadiene	68	C5H8	000504-60-9	49



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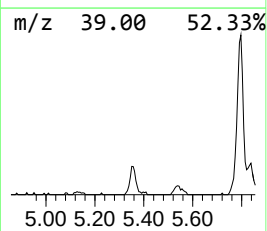
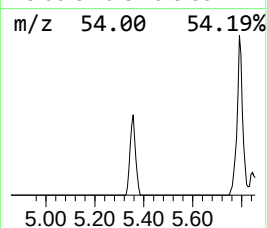
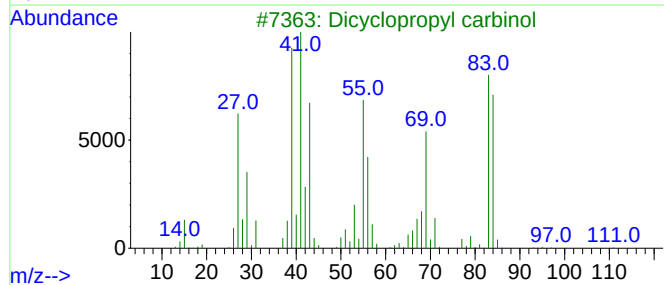
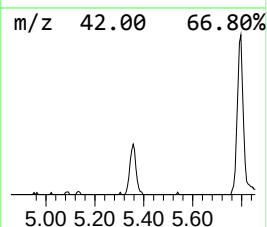
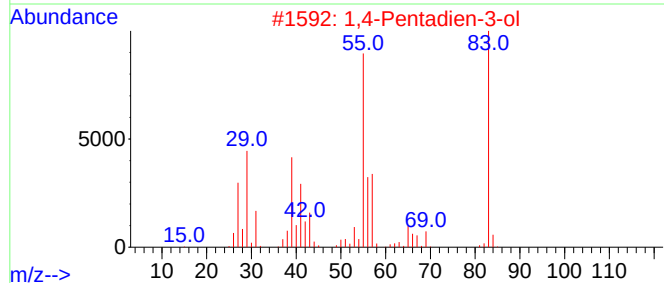
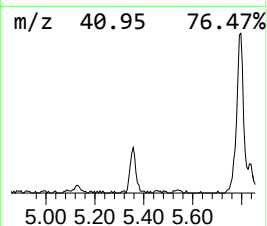
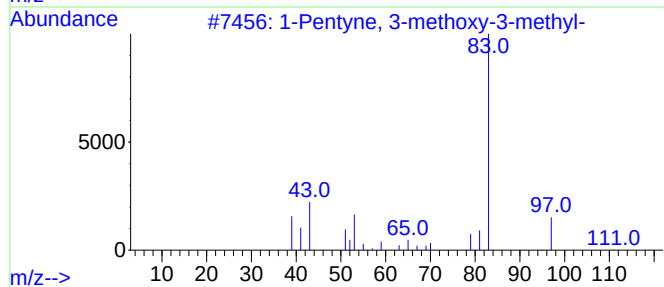
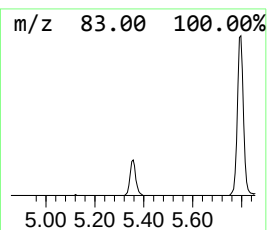
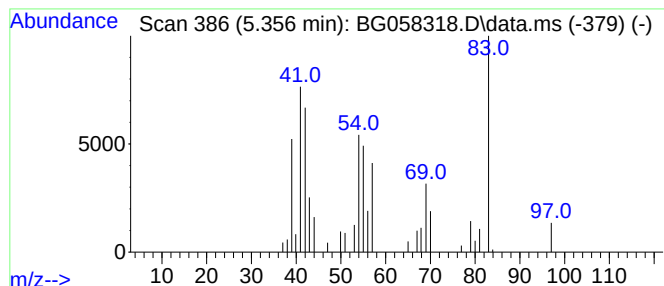
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.356	5.64 ng/ul	64522	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentyne, 3-methoxy-3-methyl-	112	C7H12O	022802-35-3	27
2			1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	23
3			Dicyclopropyl carbinol	112	C7H12O	014300-33-5	12
4			Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	12
5			(CH3)2C=CHCN	81	C5H7N	004786-24-7	10



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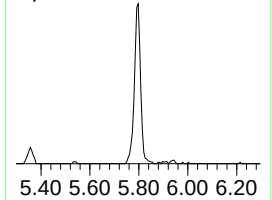
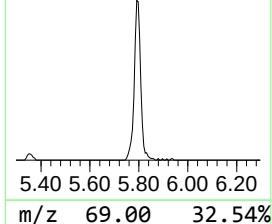
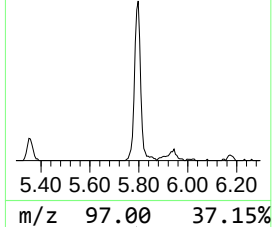
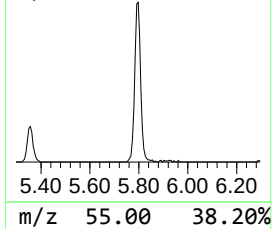
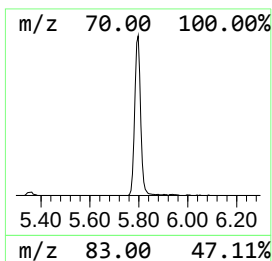
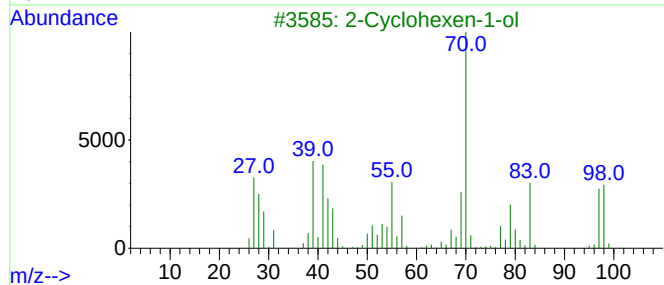
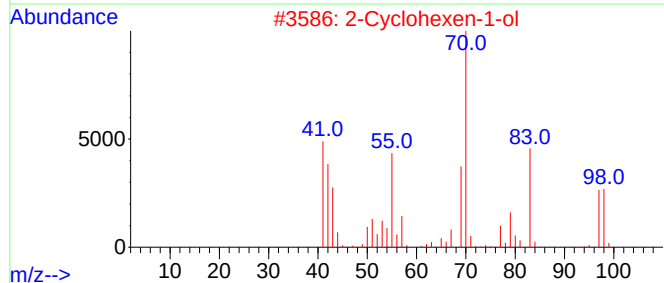
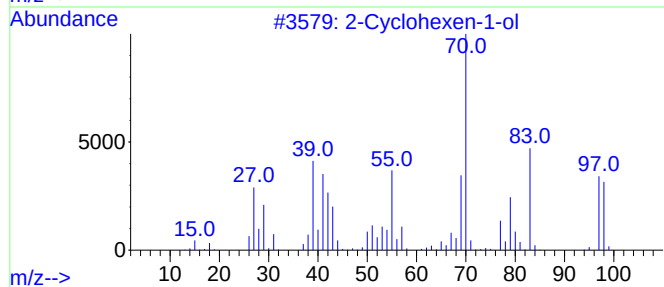
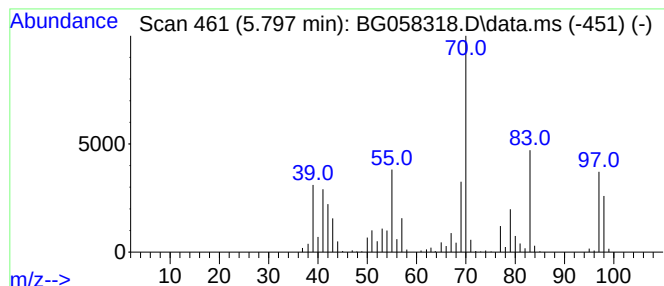
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Cyclohexen-1-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.797	48.05 ng/ul	549842	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	93
2	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	91
3	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	81
4	2-Methylene cyclopentanol			98	C6H10O	020461-31-8	64
5	2-Cyclohexen-1-ol			98	C6H10O	000822-67-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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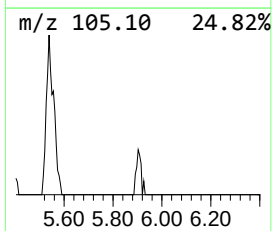
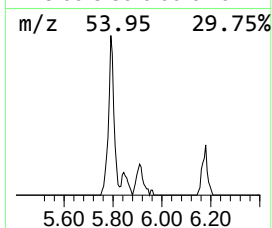
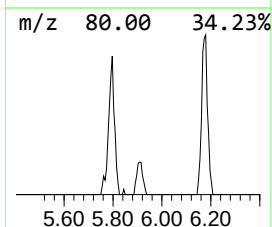
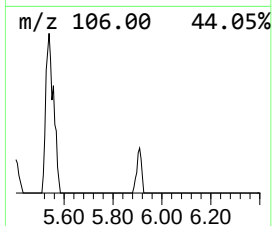
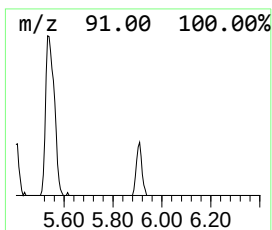
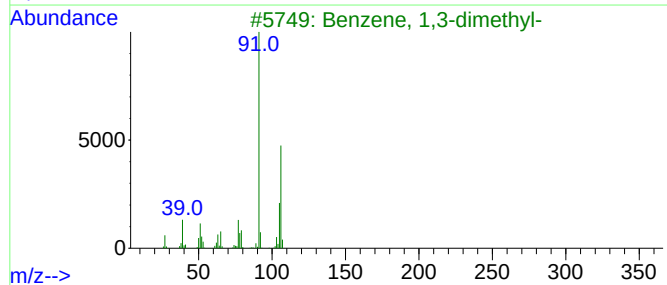
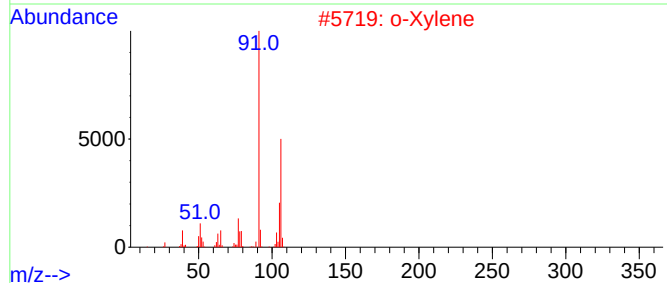
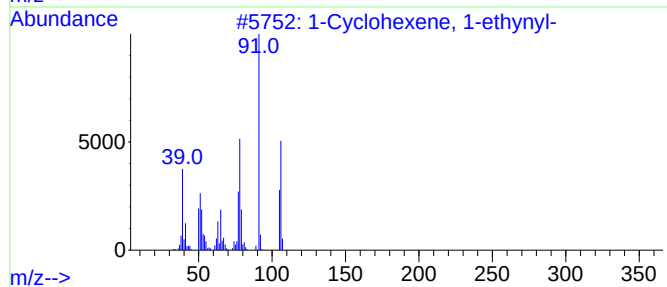
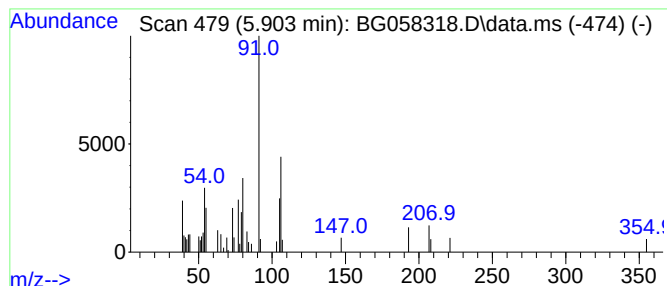
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.903	2.29 ng/ul	26262	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Cyclohexene, 1-ethynyl-	106	C8H10	1000327-56-5	46
2			o-Xylene	106	C8H10	000095-47-6	43
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	43
4			o-Xylene	106	C8H10	000095-47-6	43
5			p-Xylene	106	C8H10	000106-42-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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Instrument :
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ClientSampleId :
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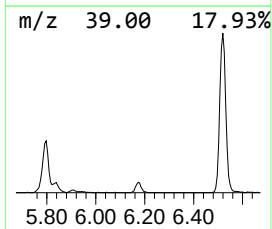
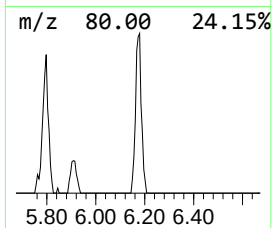
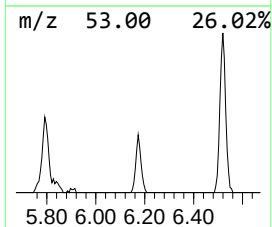
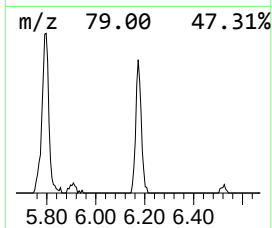
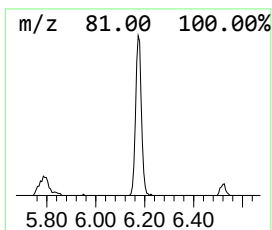
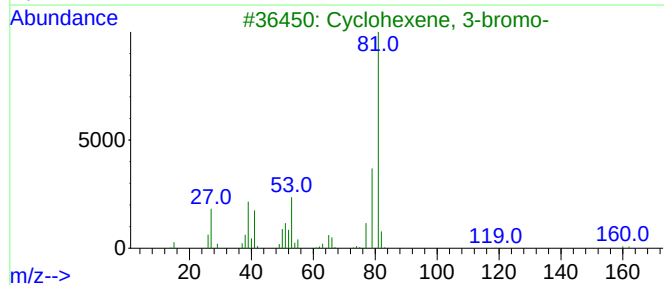
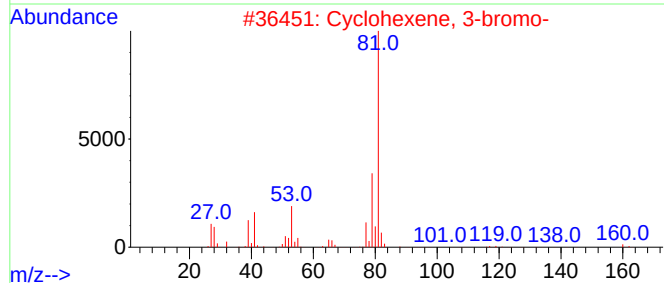
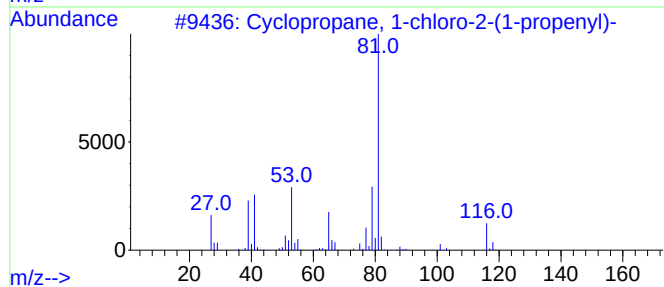
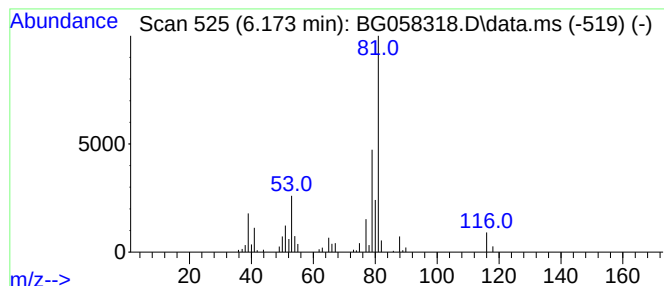
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclopropane, 1-chloro-2-(1... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.173	9.40 ng/ul	107553	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1-chloro-2-(1-prop...	116	C6H9Cl	074752-94-6	64
2			Cyclohexene, 3-bromo-	160	C6H9Br	001521-51-3	56
3			Cyclohexene, 3-bromo-	160	C6H9Br	001521-51-3	50
4			Cyclohexene, 3-chloro-	116	C6H9Cl	002441-97-6	50
5			2,3-Dimethyl-1,4-pentadiene	96	C7H12	000758-86-1	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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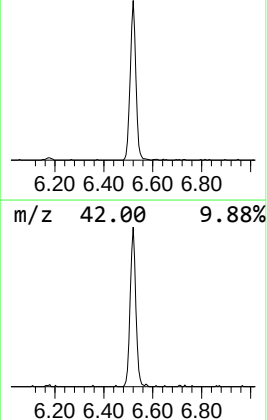
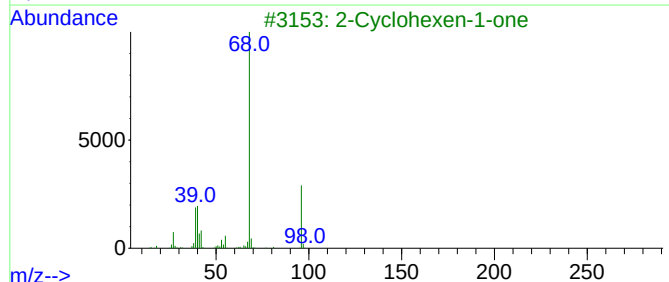
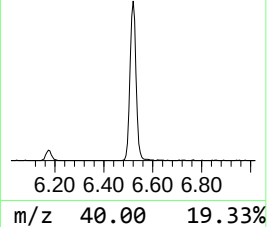
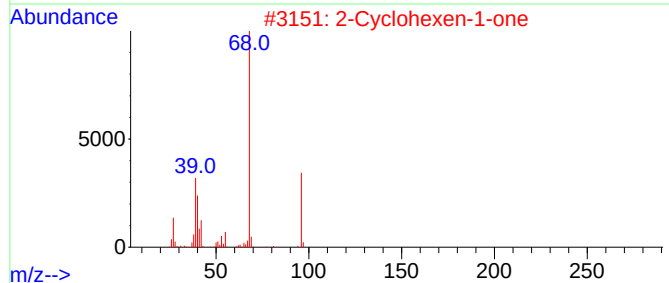
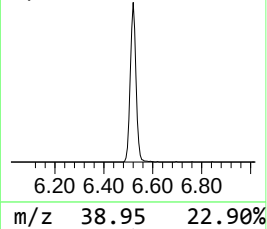
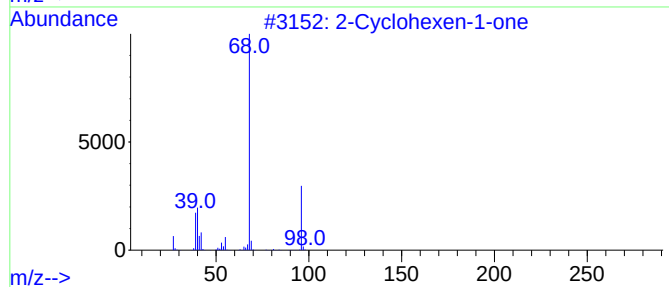
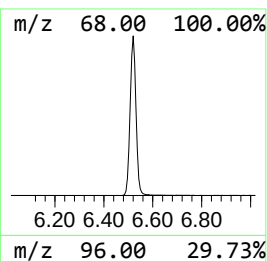
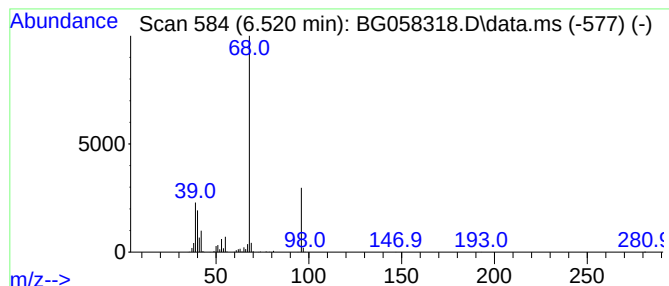
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Cyclohexen-1-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.520	78.09 ng/ul	893640	1,4-Dichlorobenzene-d4	7.894

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			7-Oxabicyclo[2.2.1]hept-5-en-2-one	110	C6H6O2	095530-78-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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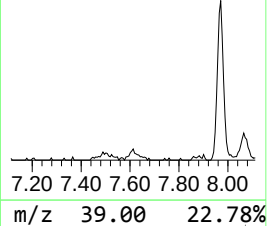
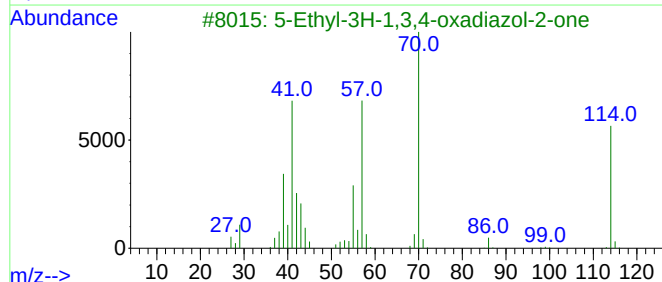
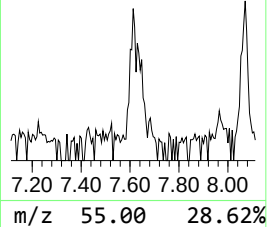
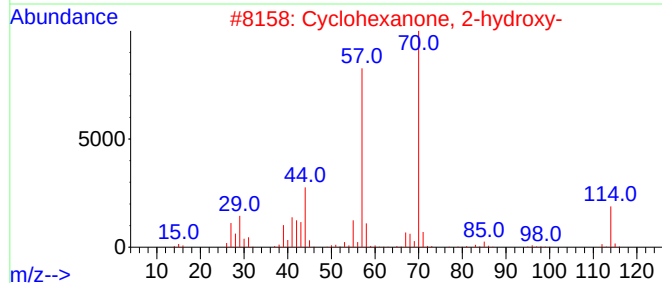
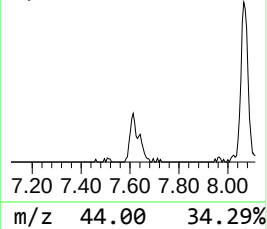
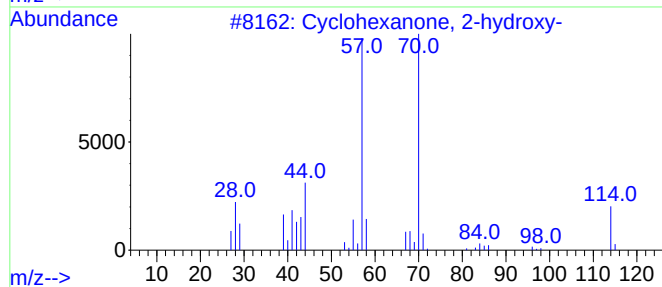
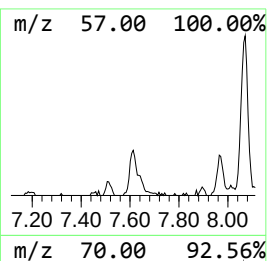
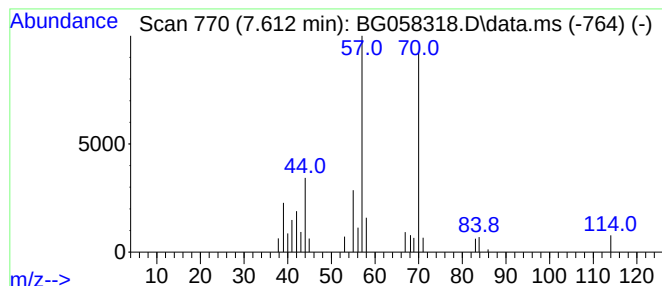
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Cyclohexanone, 2-hydroxy- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.612	2.10 ng/ul	24019	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2-hydroxy-	114	C6H10O2	000533-60-8	90
2			Cyclohexanone, 2-hydroxy-	114	C6H10O2	000533-60-8	72
3			5-Ethyl-3H-1,3,4-oxadiazol-2-one	114	C4H6N2O2	037463-36-8	58
4			Heptane, 3-methylene-	112	C8H16	001632-16-2	38
5			Heptane, 3-methylene-	112	C8H16	001632-16-2	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
Misc :
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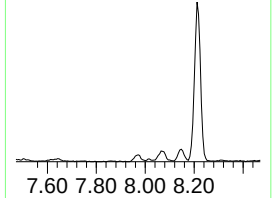
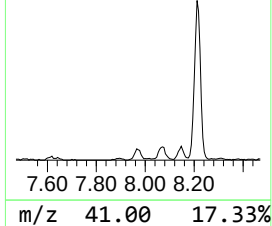
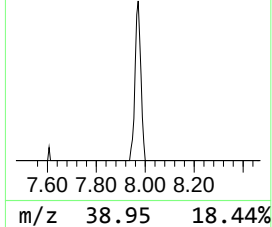
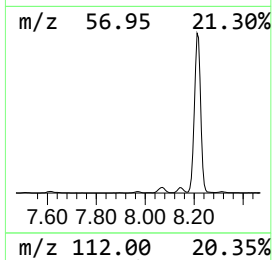
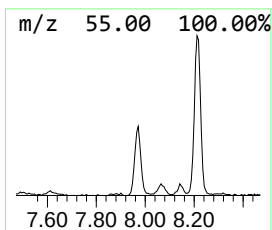
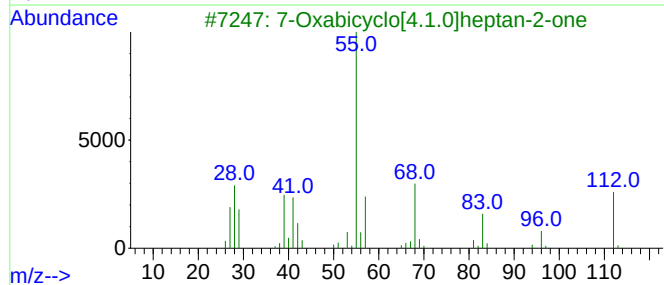
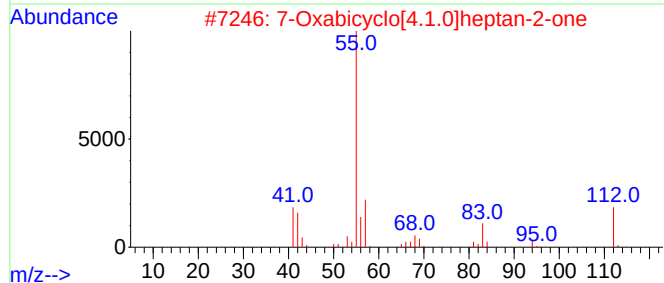
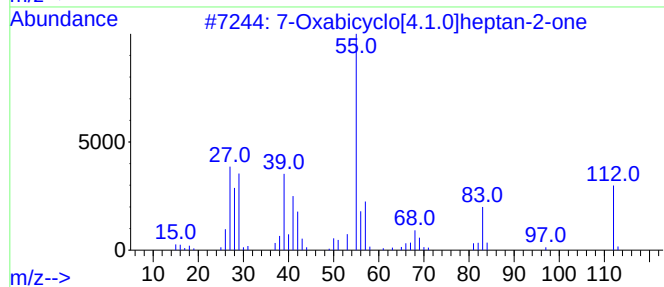
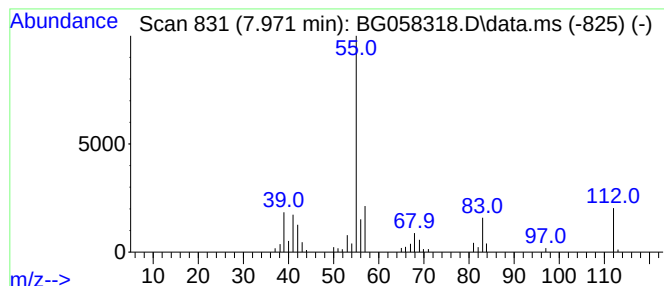
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 7-Oxabicyclo[4.1.0]heptan-2... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.971	5.75 ng/ul	65777	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Oxabicyclo[4.1.0]heptan-2-one	112	C6H8O2	006705-49-3	94
2			7-Oxabicyclo[4.1.0]heptan-2-one	112	C6H8O2	006705-49-3	91
3			7-Oxabicyclo[4.1.0]heptan-2-one	112	C6H8O2	006705-49-3	83
4			4-Octene, (E)-	112	C8H16	014850-23-8	59
5			3-Ethyl-3-hexene	112	C8H16	016789-51-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
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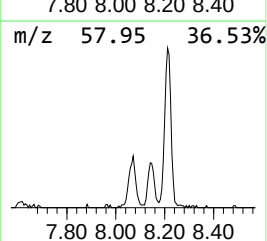
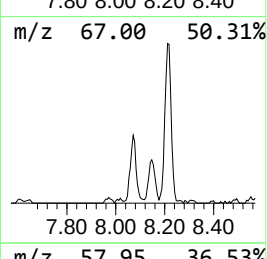
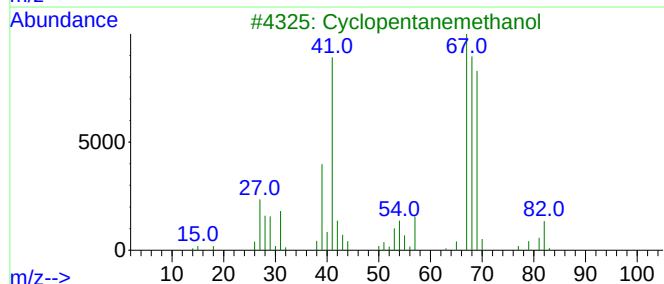
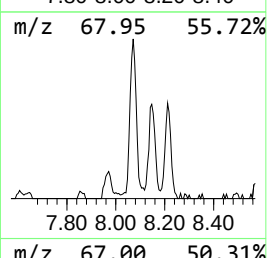
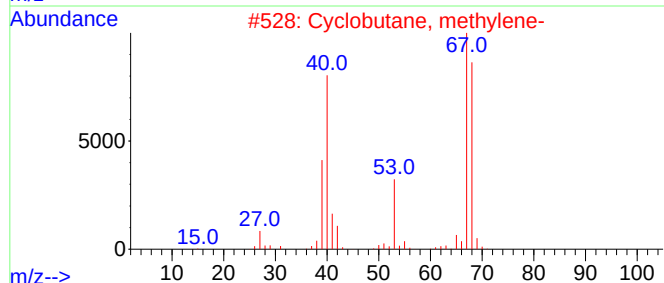
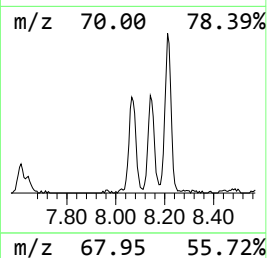
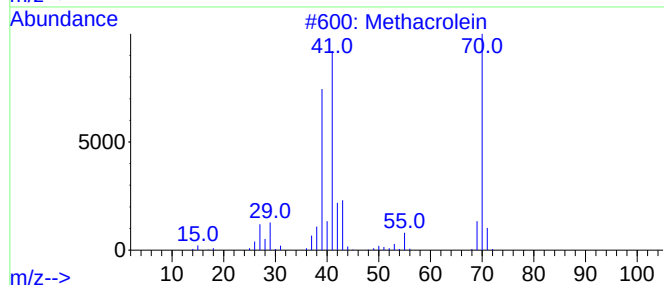
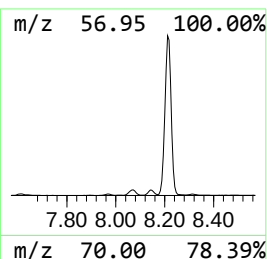
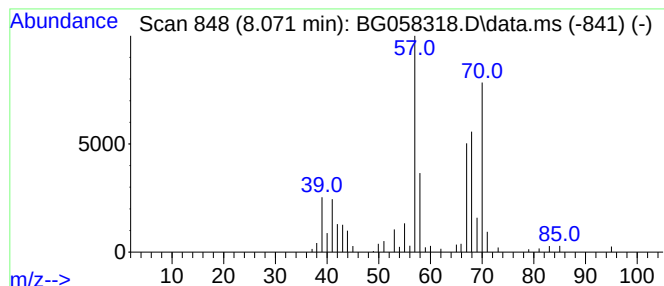
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.071	11.20 ng/ul	128152	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrolein	70	C4H6O	000078-85-3	27
2			Cyclobutane, methylene-	68	C5H8	001120-56-5	22
3			Cyclopentanemethanol	100	C6H12O	003637-61-4	16
4			1,3-Pentadiene, (E)-	68	C5H8	002004-70-8	12
5			1,3-Pentadiene	68	C5H8	000504-60-9	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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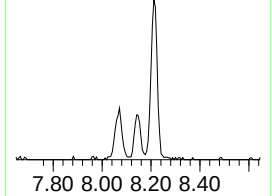
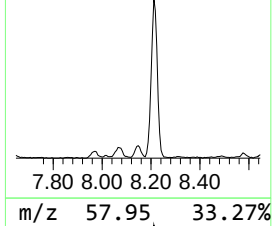
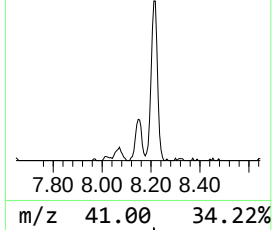
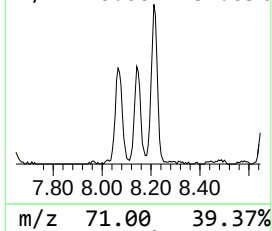
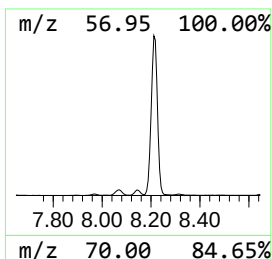
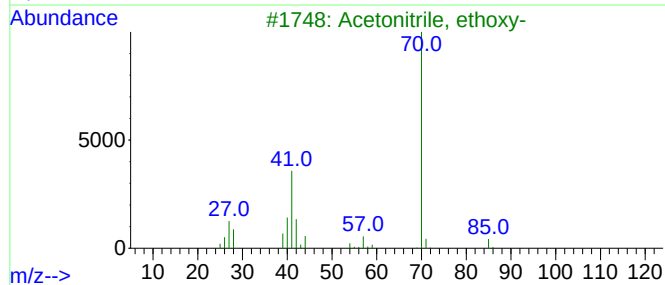
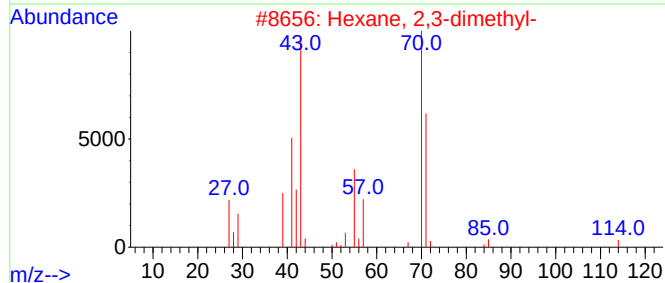
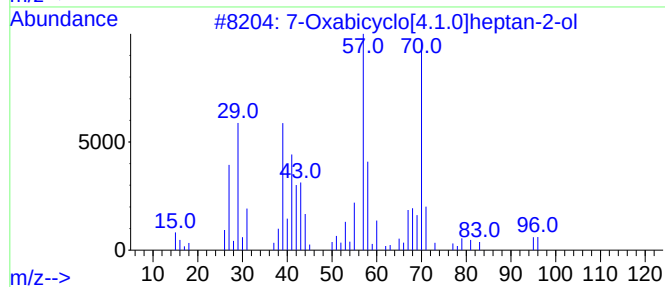
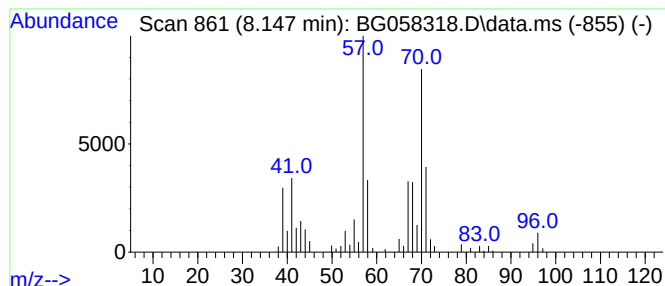
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-04 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.147	9.69 ng/ul	110904	1,4-Dichlorobenzene-d4	7.894

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			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	25
3			Acetonitrile, ethoxy-	85	C4H7NO	062957-60-2	22
4			Propanal, 2-methyl-, oxime	87	C4H9NO	000151-00-8	17
5			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
Operator : CG/JU
Sample : 03444-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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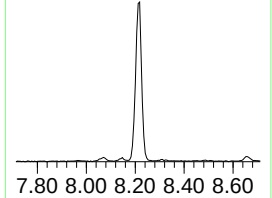
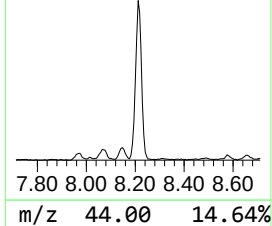
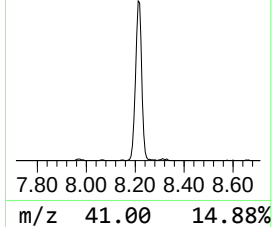
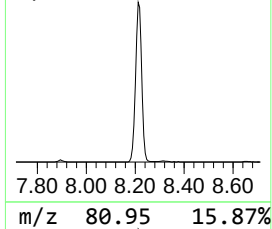
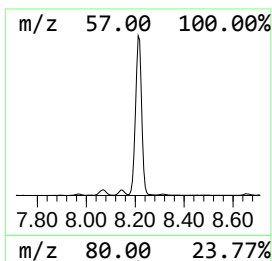
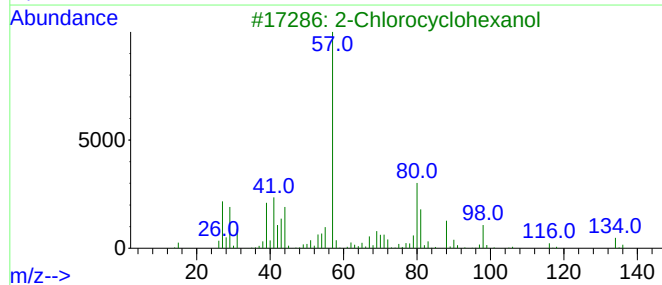
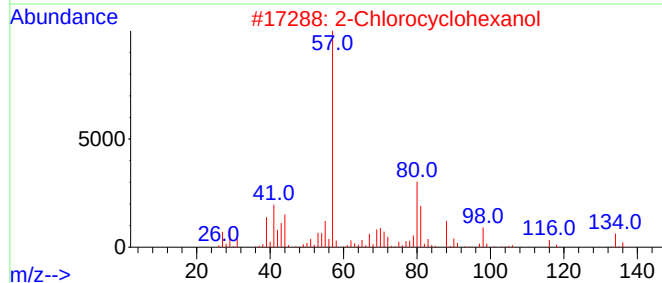
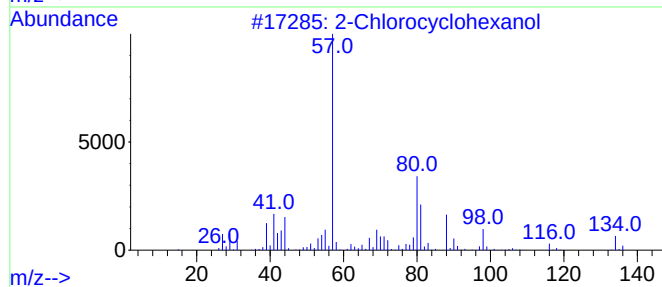
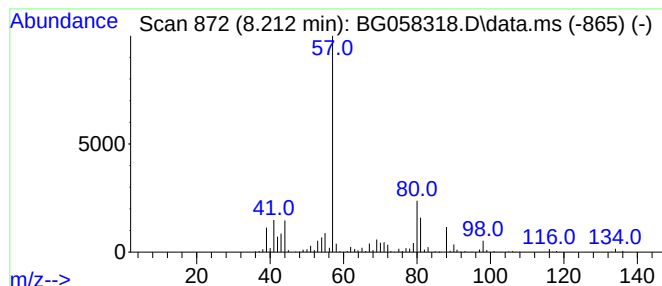
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 2-Chlorocyclohexanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.212	169.76 ng/ul	1942680	1,4-Dichlorobenzene-d4	7.894

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	83
5		2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
Misc :
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Instrument :
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ClientSampleId :
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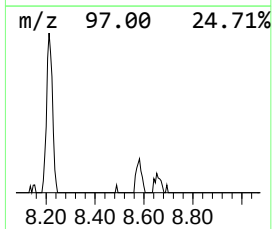
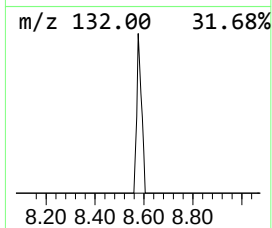
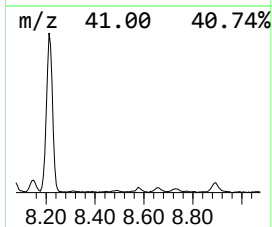
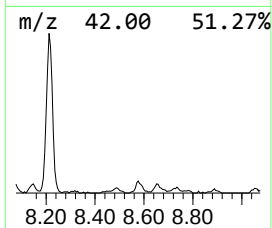
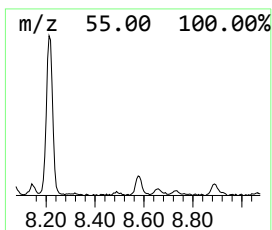
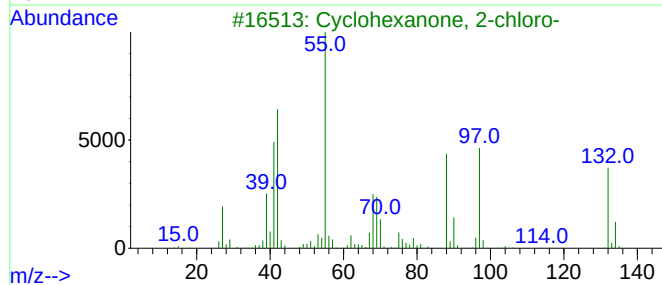
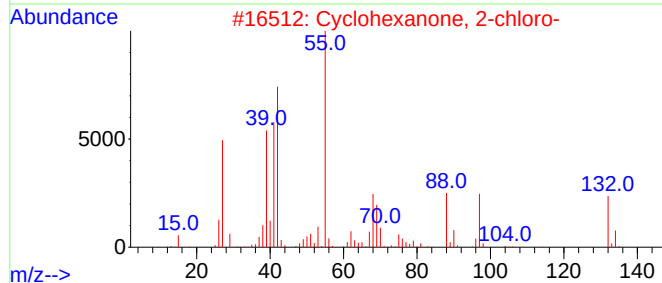
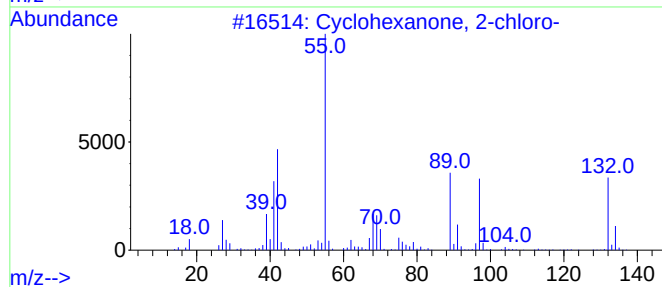
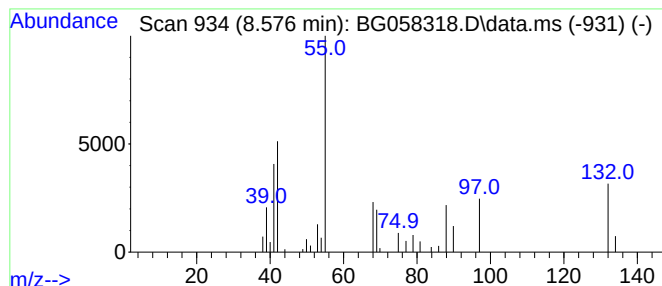
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Cyclohexanone, 2-chloro- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.576	2.19 ng/ul	25097	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2-chloro-	132	C6H9ClO	000822-87-7	52
2			Cyclohexanone, 2-chloro-	132	C6H9ClO	000822-87-7	50
3			Cyclohexanone, 2-chloro-	132	C6H9ClO	000822-87-7	38
4			2H-Pyrrol-2-one, 1,5-dihydro-1-m...	97	C5H7NO	013950-21-5	32
5			Imidazole, 2-methylamino-	97	C4H7N3	005146-52-1	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
Misc :
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Instrument :
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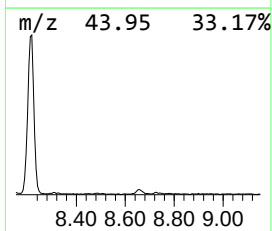
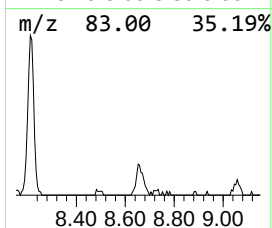
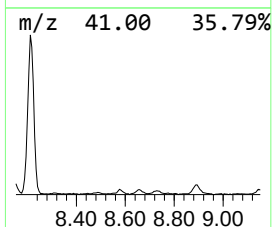
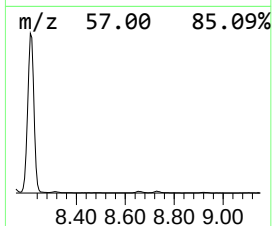
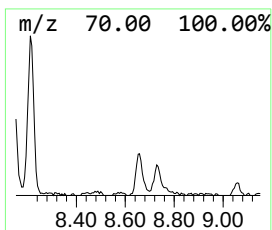
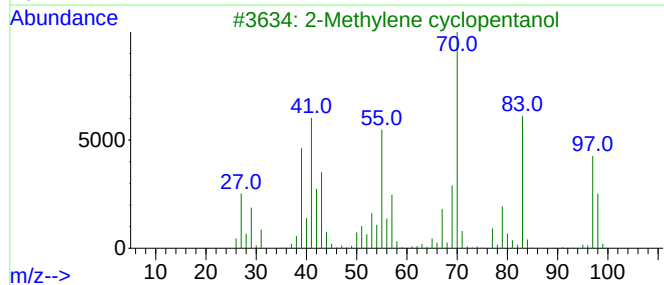
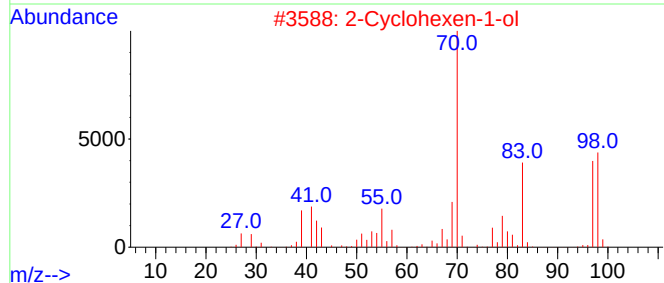
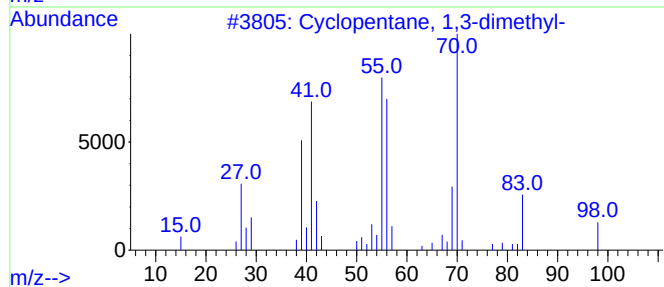
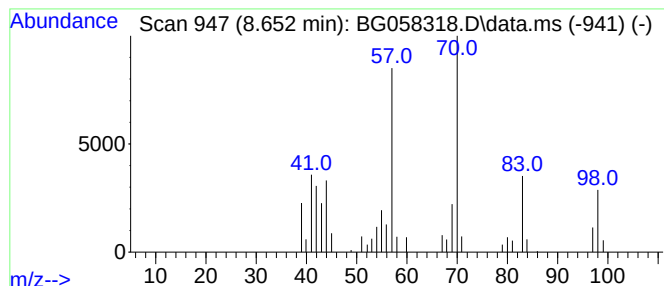
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Cyclic8.652 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.652	3.88 ng/ul	44445	1,4-Dichlorobenzene-d4	7.894

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	50
2		2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	50
3		2-Methylene cyclopentanol	98	C6H10O	020461-31-8	49
4		Hexane, 1-(hexyloxy)-4-methyl-	200	C13H28O	074421-20-8	42
5		2-Pyrrolidinemethanamine, N-meth...	114	C6H14N2	066411-54-9	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
Operator : CG/JU
Sample : 03444-20
Misc :
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Instrument :
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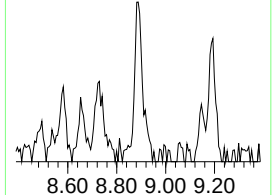
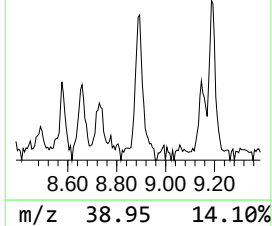
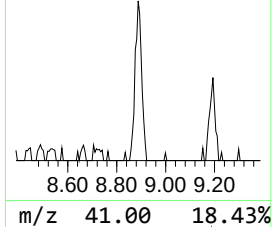
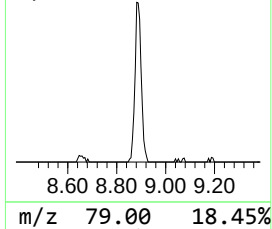
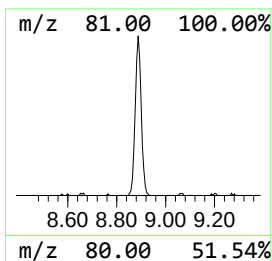
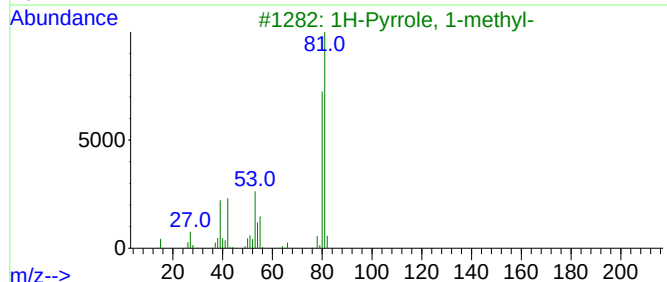
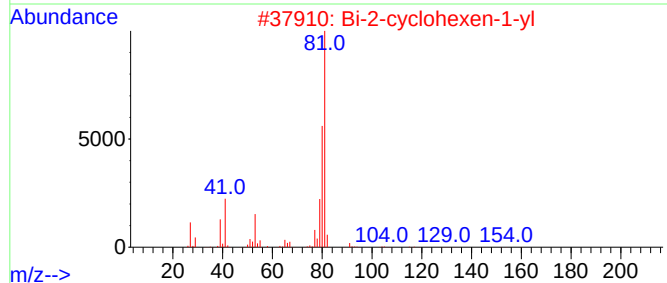
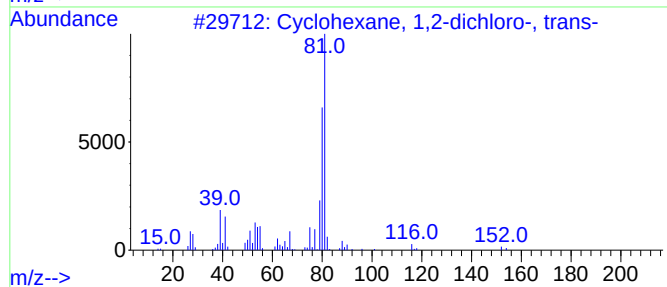
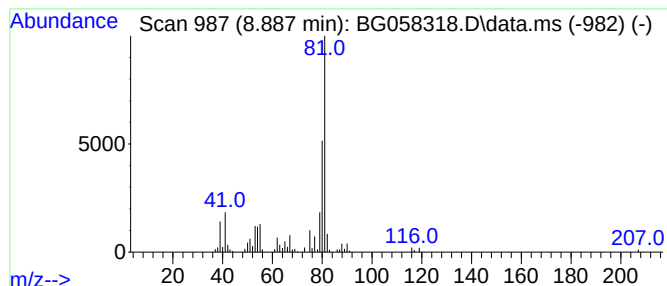
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Cyclohexane, 1,2-dichloro-,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.887	10.54 ng/ul	120661	1,4-Dichlorobenzene-d4	7.894

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dichloro-, trans-	152	C6H10Cl2	000822-86-6	90
2			Bi-2-cyclohexen-1-yl	162	C12H18	001541-20-4	64
3			1H-Pyrrole, 1-methyl-	81	C5H7N	000096-54-8	59
4			Bi-2-cyclohexen-1-yl	162	C12H18	001541-20-4	59
5			Cyclohexene, 1-chloro-	116	C6H9Cl	000930-66-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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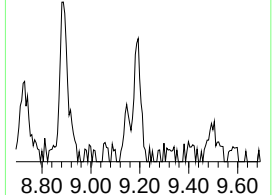
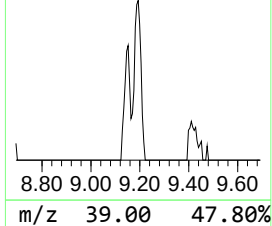
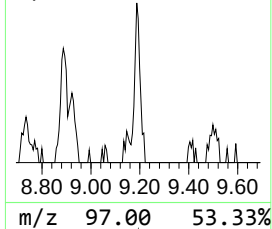
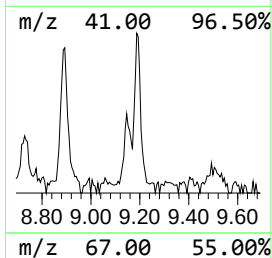
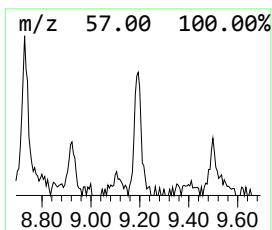
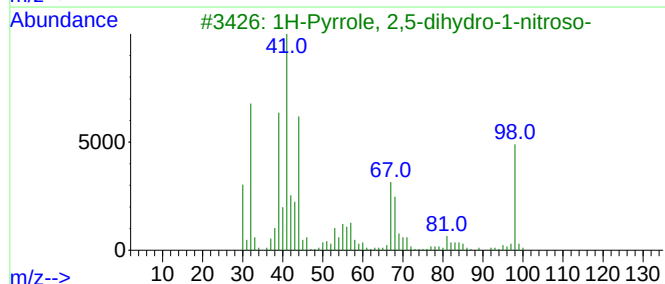
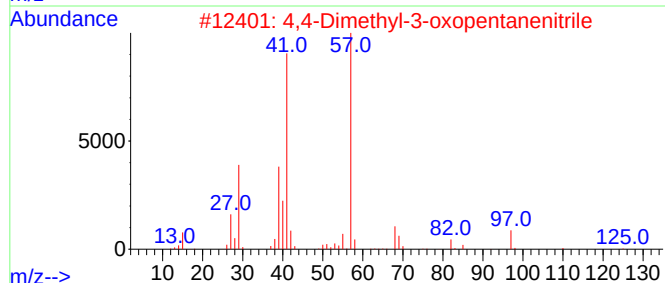
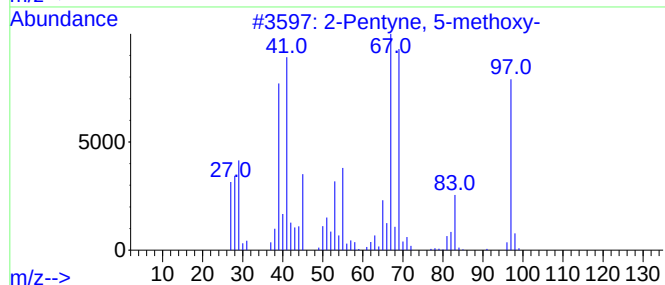
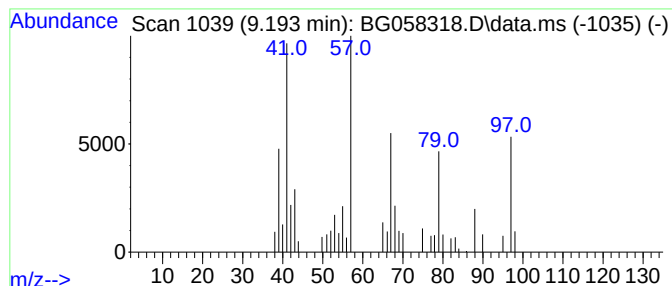
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-05 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.193	3.85 ng/ul	44068	1,4-Dichlorobenzene-d4	7.894

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentyne, 5-methoxy-	98	C6H10O	062108-18-3	43
2		4,4-Dimethyl-3-oxopentanenitrile	125	C7H11NO	059997-51-2	25
3		1H-Pyrrole, 2,5-dihydro-1-nitroso-	98	C4H6N2O	010552-94-0	25
4		N-Pyrrylcarbinol	97	C5H7NO	092776-61-9	23
5		Furan, tetrahydro-3-methyl-4-met...	98	C6H10O	061142-01-6	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Misc :
ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
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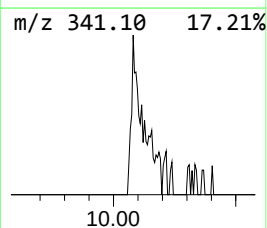
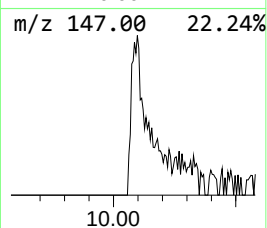
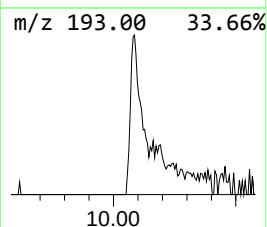
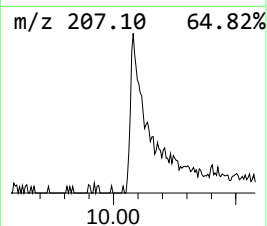
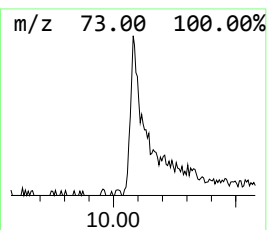
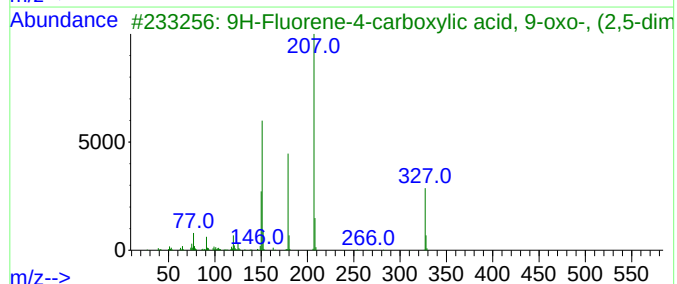
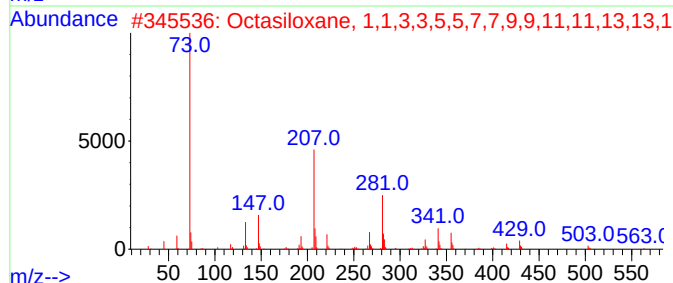
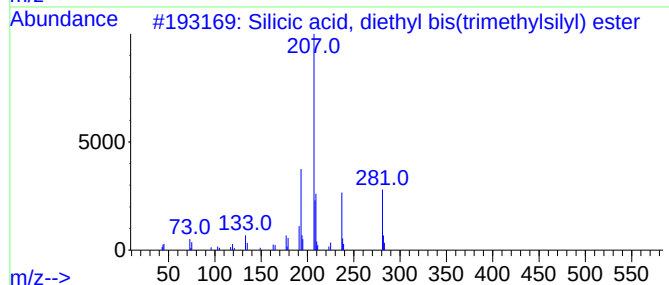
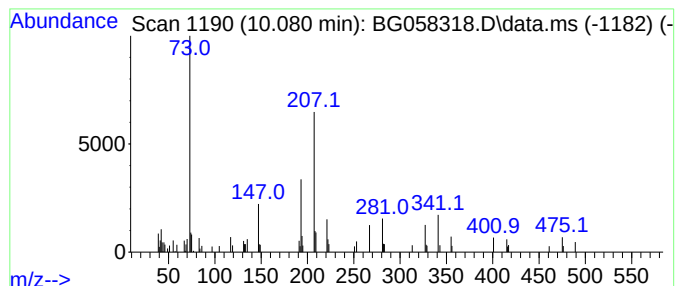
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 unknown-06 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.080	4.26 ng/ul	85525	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silicic acid, diethyl bis(trimet...	296	C10H2804Si3	003555-45-1	40
2			Octasiloxane, 1,1,3,3,5,5,7,7,9,...	578	C16H5007Si8	019095-24-0	37
3			9H-Fluorene-4-carboxylic acid, 9...	327	C22H17NO2	1000482-91-9	32
4			Tetrasiloxane, decamethyl-	310	C10H3003Si4	000141-62-8	27
5			3-Cyano-4-fluorobenzylamine, TMS	222	C11H15FN2Si	1000497-68-2	27



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Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
Operator : CG/JU
Sample : 03444-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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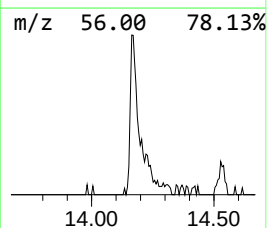
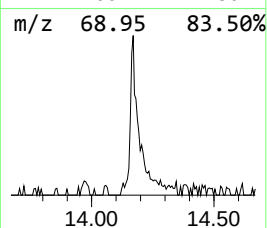
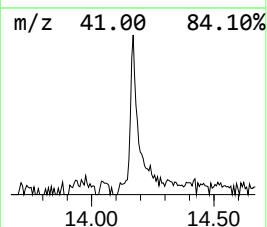
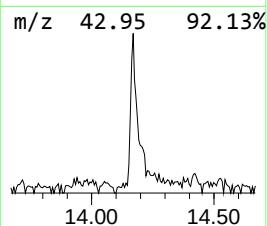
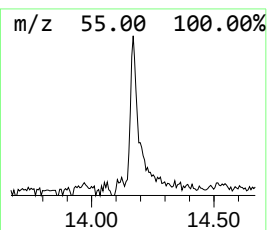
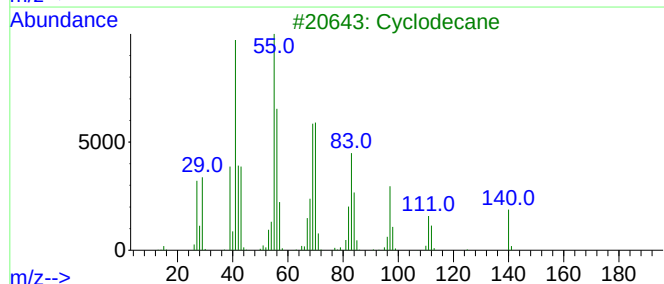
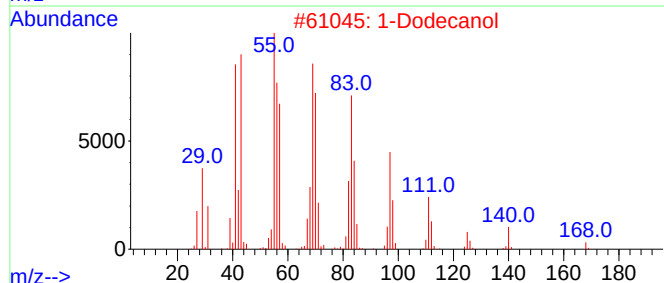
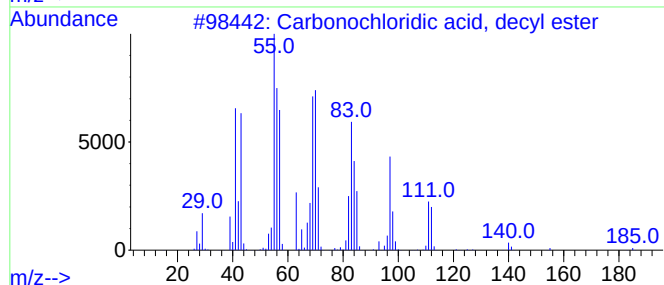
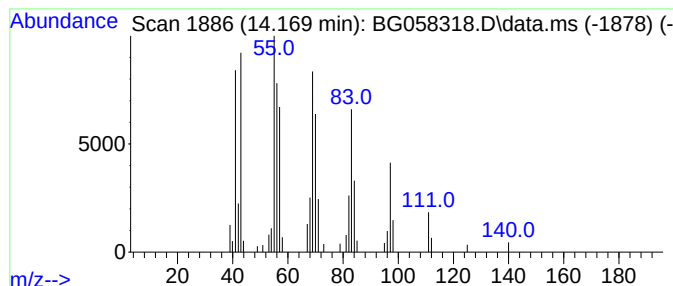
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Carbonochloridic acid, decy... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.169	3.10 ng/ul	88901	Acenaphthene-d10	14.534

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Carbonochloridic acid, decyl ester	220	C11H21ClO2	055488-51-2	91
2		1-Dodecanol	186	C12H26O	000112-53-8	90
3		Cyclodecane	140	C10H20	000293-96-9	89
4		Cyclooctane, 1,2-dimethyl-	140	C10H20	013151-94-5	81
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
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Sample : 03444-20
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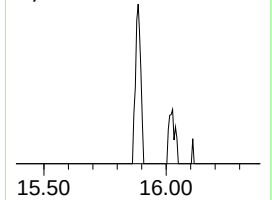
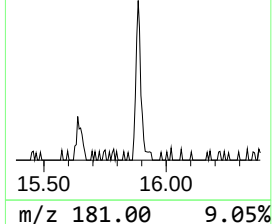
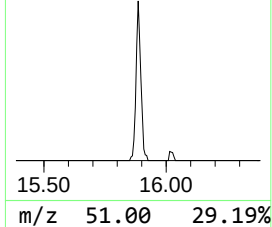
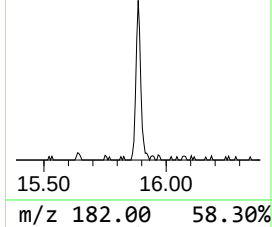
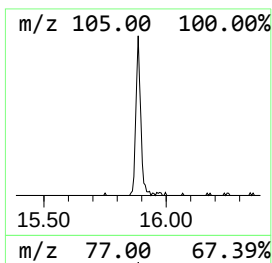
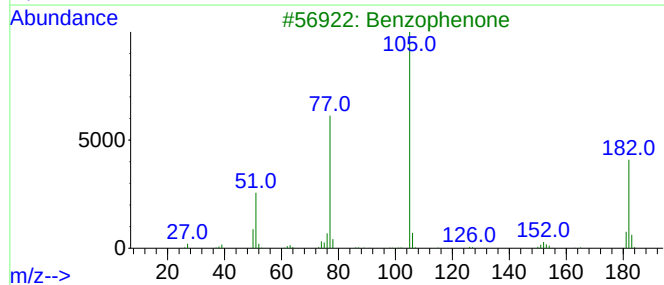
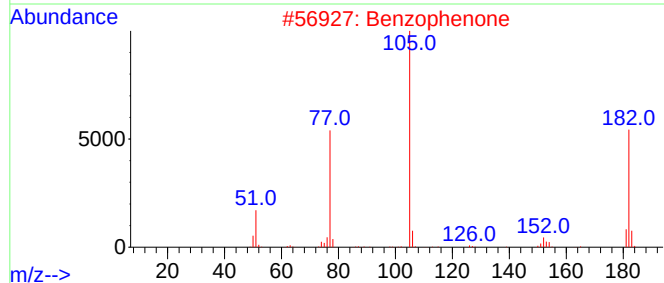
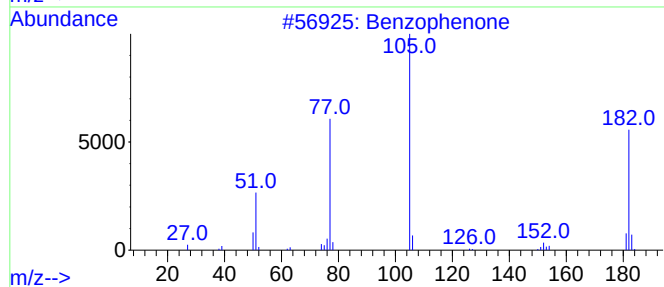
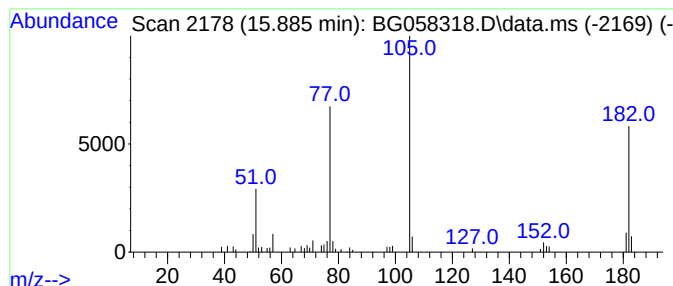
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzophenone Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.885	2.26 ng/ul	64896	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
Acq On : 19 Jul 2023 3:27
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Sample : 03444-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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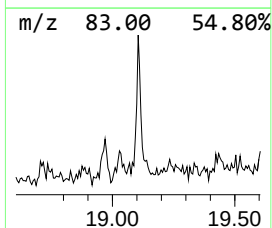
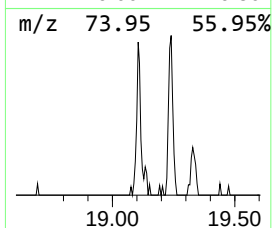
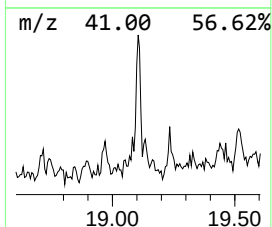
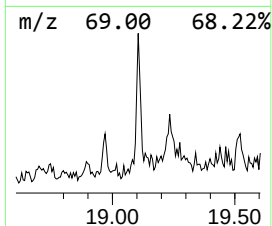
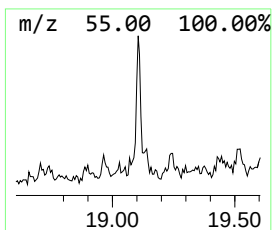
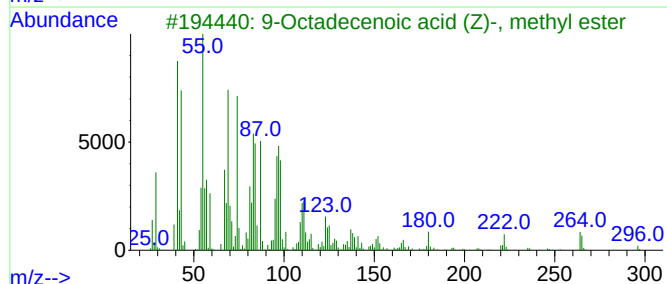
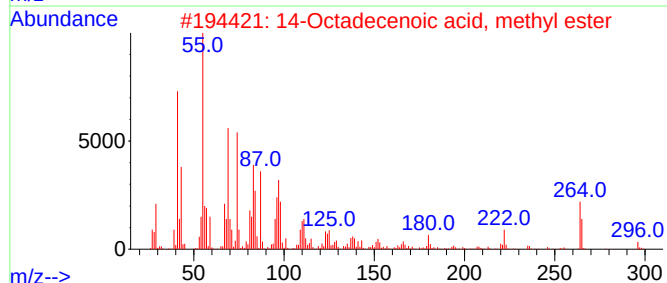
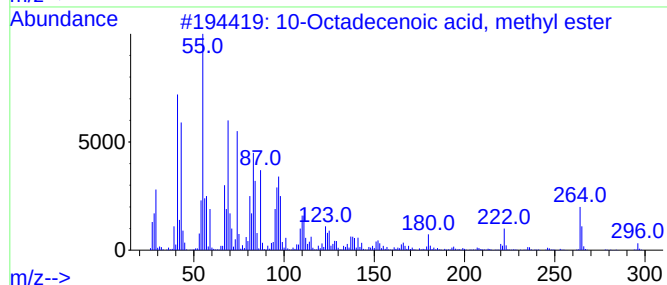
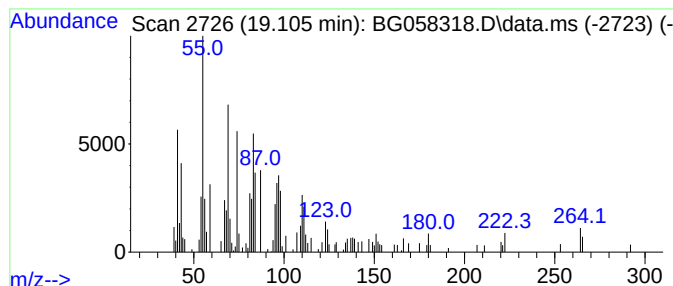
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 10-Octadecenoic acid, methyl... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.105	2.22 ng/ul	85352	Phenanthrene-d10	17.278

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	91
2			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	91
3			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	87
4			cis-10-Heptadecenoic acid, methyl...	282	C18H34O2	1000333-62-1	87
5			6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
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Operator : CG/JU
Sample : 03444-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

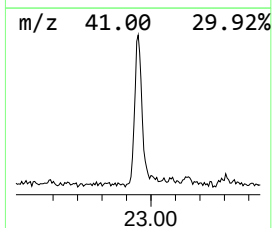
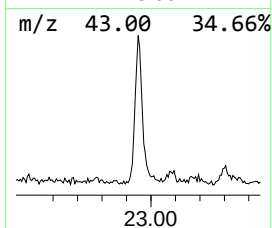
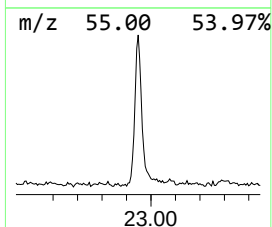
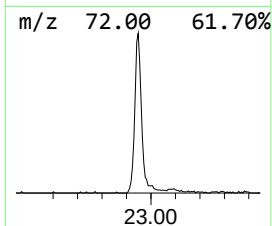
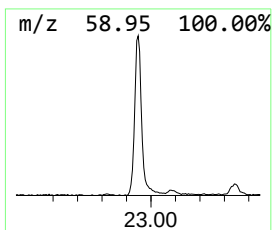
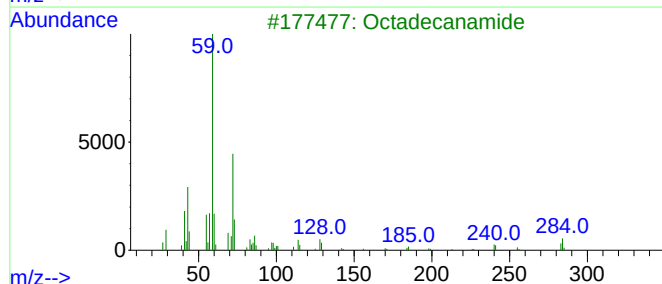
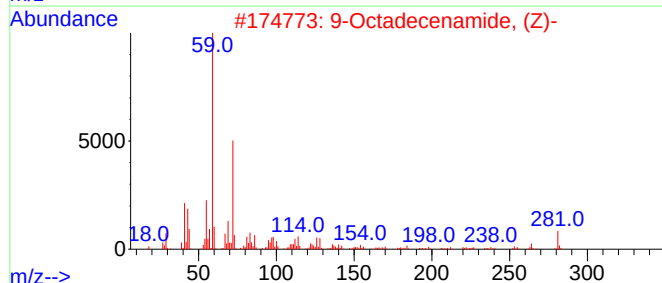
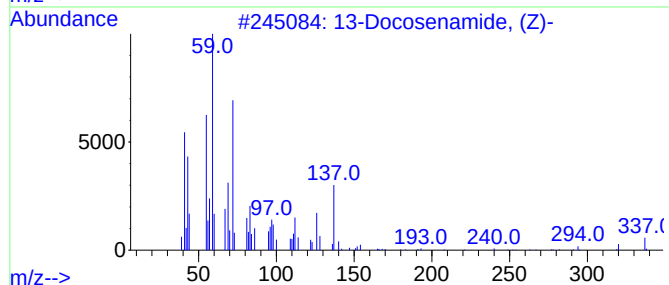
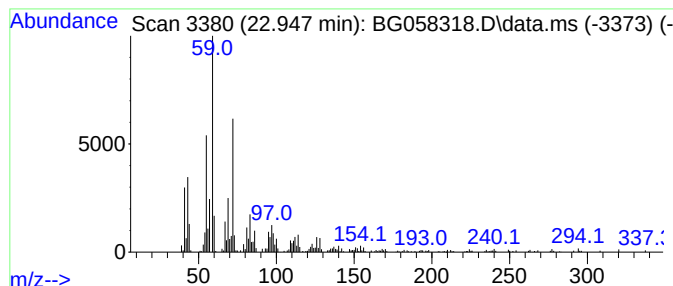
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 13-Docosenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.947	14.25 ng/ul	587473	Chrysene-d12		21.526	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-		337	C22H43NO	000112-84-5	91
2	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	87
3	Octadecanamide		283	C18H37NO	000124-26-5	72
4	13-Docosenamide, (Z)-		337	C22H43NO	000112-84-5	64
5	Dodecanamide		199	C12H25NO	001120-16-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
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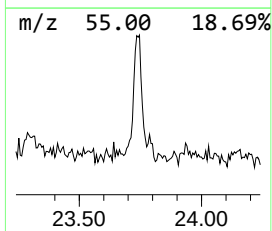
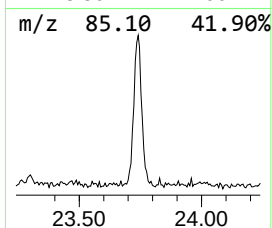
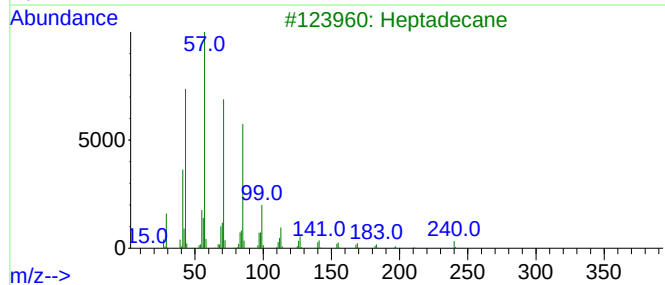
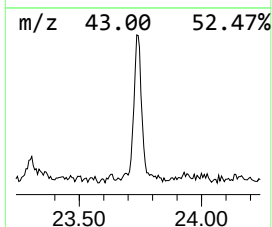
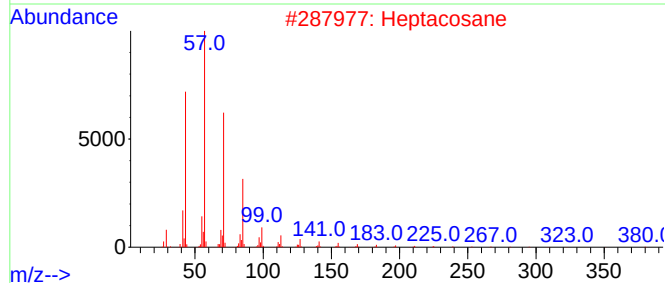
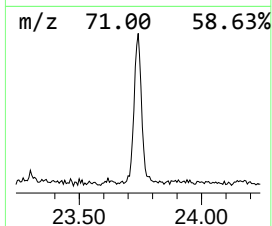
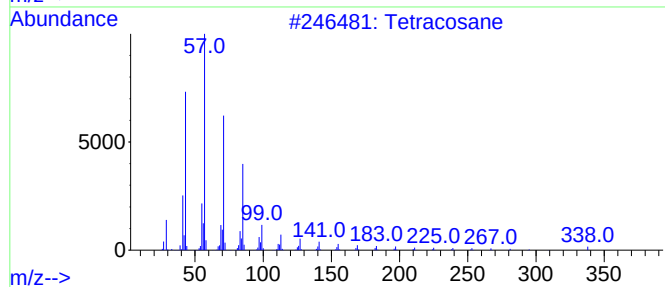
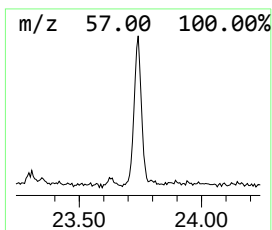
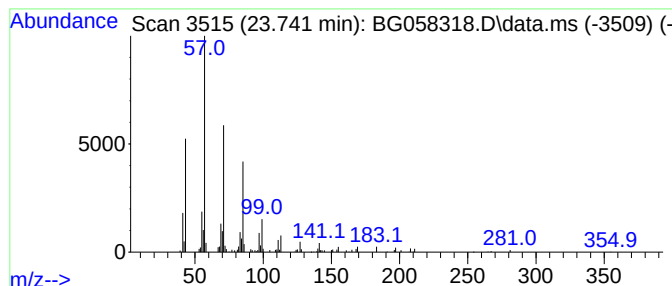
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.741	5.09 ng/ul	208633	Perylene-d12	24.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Heptadecane	240	C17H36	000629-78-7	91
4			Hexacosane	366	C26H54	000630-01-3	90
5			Eicosane	282	C20H42	000112-95-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
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Sample : 03444-20
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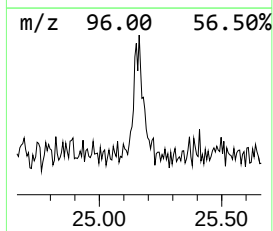
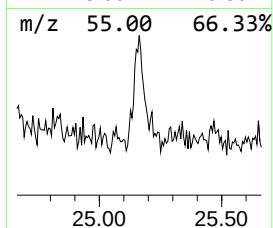
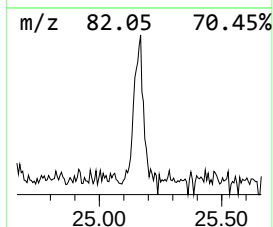
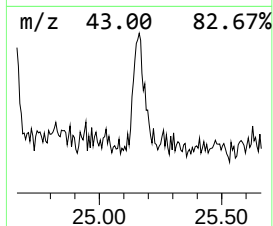
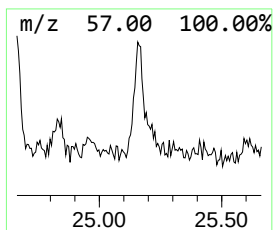
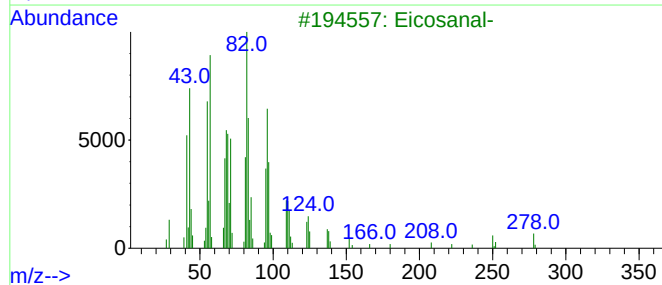
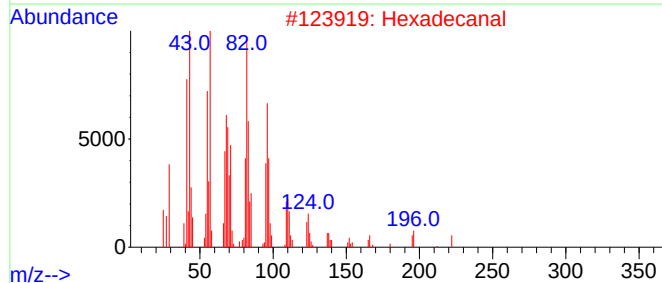
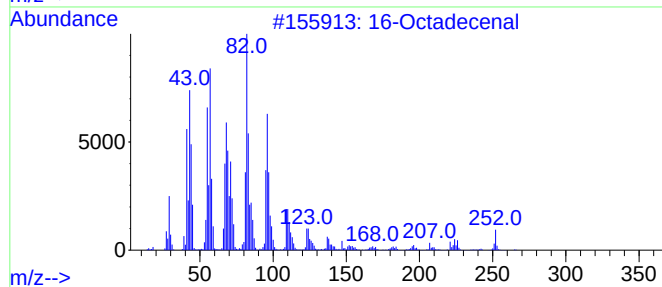
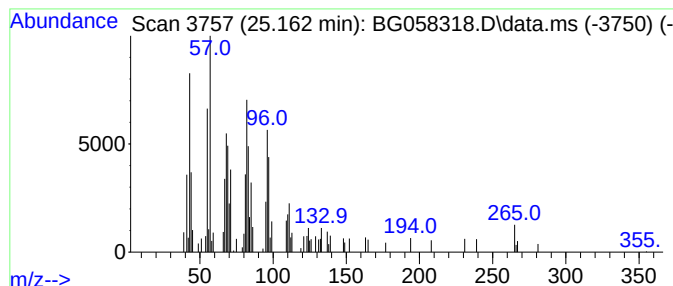
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 16-Octadecenal Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.163	2.05 ng/ul	84305	Perylene-d12	24.657	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	16-Octadecenal	266	C18H34O	056554-87-1	81
2	Hexadecanal	240	C16H32O	000629-80-1	81
3	Eicosanal-	296	C20H40O	002400-66-0	74
4	14-Octadecenal	266	C18H34O	056554-89-3	74
5	Tetracosanal	352	C24H48O	057866-08-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058318.D
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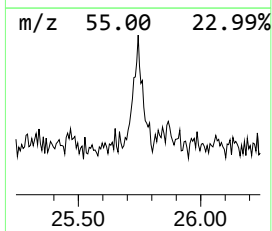
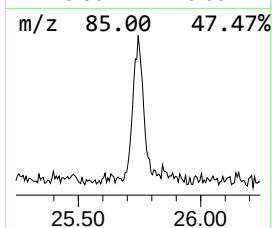
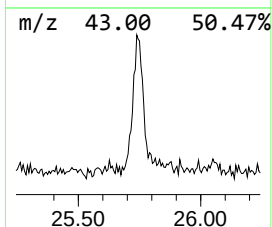
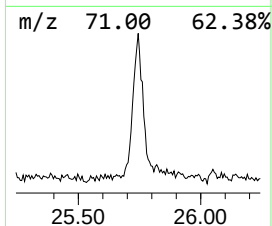
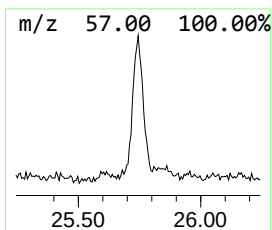
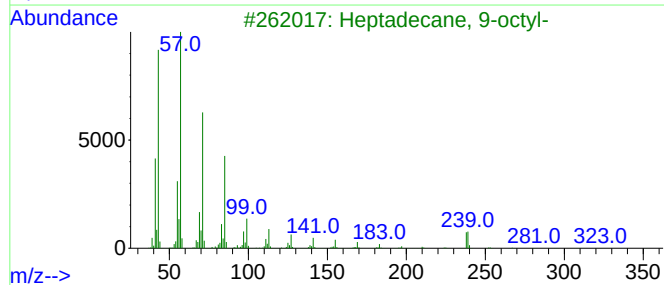
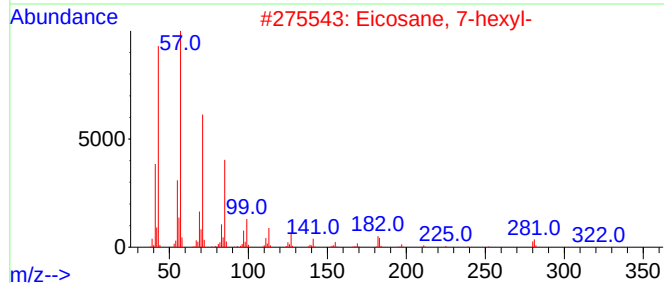
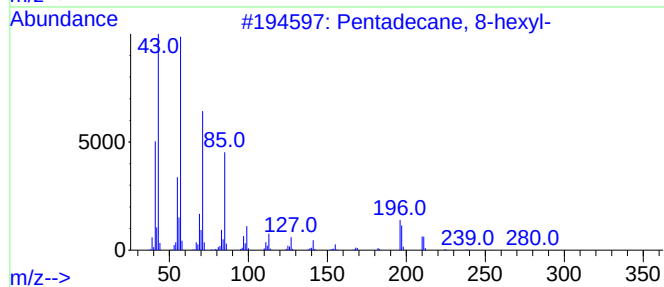
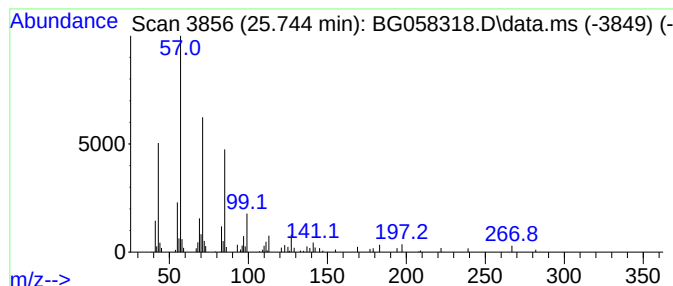
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.744	3.12 ng/ul	127850	Perylene-d12	24.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
2			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
4			Hexatriacontane	507	C36H74	000630-06-8	86
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058318.D
 Acq On : 19 Jul 2023 3:27
 Operator : CG/JU
 Sample : 03444-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.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
Ethylidenecyclo...	3.147	923.9	ng/ul	10572500	1	7.894	228866	20.0
Isoprene	4.334	4.2	ng/ul	47775	1	7.894	228866	20.0
unknown-01	5.356	5.6	ng/ul	64522	1	7.894	228866	20.0
2-Cyclohexen-1-ol	5.797	48.0	ng/ul	549842	1	7.894	228866	20.0
unknown-02	5.903	2.3	ng/ul	26262	1	7.894	228866	20.0
Cyclopropane, 1...	6.173	9.4	ng/ul	107553	1	7.894	228866	20.0
2-Cyclohexen-1-one	6.520	78.1	ng/ul	893640	1	7.894	228866	20.0
Cyclohexanone, ...	7.612	2.1	ng/ul	24019	1	7.894	228866	20.0
7-Oxabicyclo[4....	7.971	5.8	ng/ul	65777	1	7.894	228866	20.0
unknown-03	8.071	11.2	ng/ul	128152	1	7.894	228866	20.0
unknown-04	8.147	9.7	ng/ul	110904	1	7.894	228866	20.0
2-Chlorocyclohe...	8.212	169.8	ng/ul	1942680	1	7.894	228866	20.0
Cyclohexanone, ...	8.576	2.2	ng/ul	25097	1	7.894	228866	20.0
(DEL) Alkane: C...	8.652	3.9	ng/ul	44445	1	7.894	228866	20.0
Cyclohexane, 1...	8.887	10.5	ng/ul	120661	1	7.894	228866	20.0
unknown-05	9.193	3.9	ng/ul	44068	1	7.894	228866	20.0
unknown-06	10.080	4.3	ng/ul	85525	2	10.697	401909	20.0
Carbonochloridi...	14.169	3.1	ng/ul	88901	3	14.534	573056	20.0
Benzophenone	15.885	2.3	ng/ul	64896	3	14.534	573056	20.0
10-Octadecenoic...	19.105	2.2	ng/ul	85352	4	17.278	767827	20.0
13-Docosenamide...	22.947	14.3	ng/ul	587473	5	21.526	824330	20.0
(DEL) Alkane: S...	23.741	5.1	ng/ul	208633	6	24.657	820531	20.0
16-Octadecenal	25.163	2.0	ng/ul	84305	6	24.657	820531	20.0
(DEL) Alkane: S...	25.744	3.1	ng/ul	127850	6	24.657	820531	20.0