

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
 Data File : VX027937.D
 Acq On : 02 Apr 2022 16:42
 Operator : JC/MD
 Sample : N2249-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Title : SW846 8260

Signal : TIC: VX027937.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.752	103	109	120	rVB	125263	170958	3.78%	1.163%
2	1.953	138	142	152	rVB	47463	72277	1.60%	0.492%
3	2.867	288	292	310	rVB3	47918	129347	2.86%	0.880%
4	3.105	323	331	341	rBV	23978	53098	1.17%	0.361%
5	3.666	416	423	429	rVV2	20359	54496	1.20%	0.371%
6	3.733	429	434	442	rVB2	22980	53492	1.18%	0.364%
7	4.105	487	495	507	rBV2	19732	52220	1.15%	0.355%
8	4.306	518	528	542	rVB2	97757	277043	6.12%	1.884%
9	5.202	663	675	688	rVB3	15034	46104	1.02%	0.314%
10	5.391	695	706	713	rBV2	53628	157700	3.48%	1.073%
11	5.477	713	720	726	rVV3	21870	66797	1.48%	0.454%
12	5.556	726	733	743	rVB	79947	220811	4.88%	1.502%
13	5.958	788	799	811	rBV2	58128	156241	3.45%	1.063%
14	6.251	842	847	857	rVB2	21418	62348	1.38%	0.424%
15	6.763	922	931	942	rBV2	136489	341286	7.54%	2.321%
16	8.653	1230	1241	1248	rBV	276550	441021	9.74%	3.000%
17	10.055	1465	1471	1478	rBV	299066	390938	8.63%	2.659%
18	10.195	1488	1494	1502	rBV	625329	801293	17.70%	5.450%
19	10.305	1506	1512	1526	rVB	3472390	4527482	100.00%	30.795%
20	10.640	1561	1567	1576	rVB	223061	291548	6.44%	1.983%
21	10.964	1615	1620	1626	rVB	54986	67130	1.48%	0.457%
22	11.085	1634	1640	1651	rBV	238114	311894	6.89%	2.121%
23	11.305	1671	1676	1683	rBV	90656	110952	2.45%	0.755%
24	11.384	1683	1689	1696	rVV	522688	968472	21.39%	6.587%
25	11.451	1696	1700	1711	rVB	316181	398091	8.79%	2.708%
26	11.616	1721	1727	1734	rBV	423020	519075	11.46%	3.531%
27	11.756	1744	1750	1756	rBV	1445752	1757223	38.81%	11.952%
28	12.024	1789	1794	1799	rBV	321937	386563	8.54%	2.629%
29	12.091	1799	1805	1810	rBV	473924	587336	12.97%	3.995%
30	12.244	1824	1830	1838	rBV	356134	454887	10.05%	3.094%
31	12.323	1838	1843	1849	rVB2	37152	53933	1.19%	0.367%
32	12.616	1886	1891	1894	rBV	51509	59461	1.31%	0.404%
33	12.701	1900	1905	1912	rVB2	47789	63903	1.41%	0.435%
34	12.963	1945	1948	1955	rVB	48349	57322	1.27%	0.390%
35	13.292	1997	2002	2007	rVB2	78619	102173	2.26%	0.695%
36	13.780	2076	2082	2088	rBV	344580	437228	9.66%	2.974%

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MW-2

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Title : SW846 8260

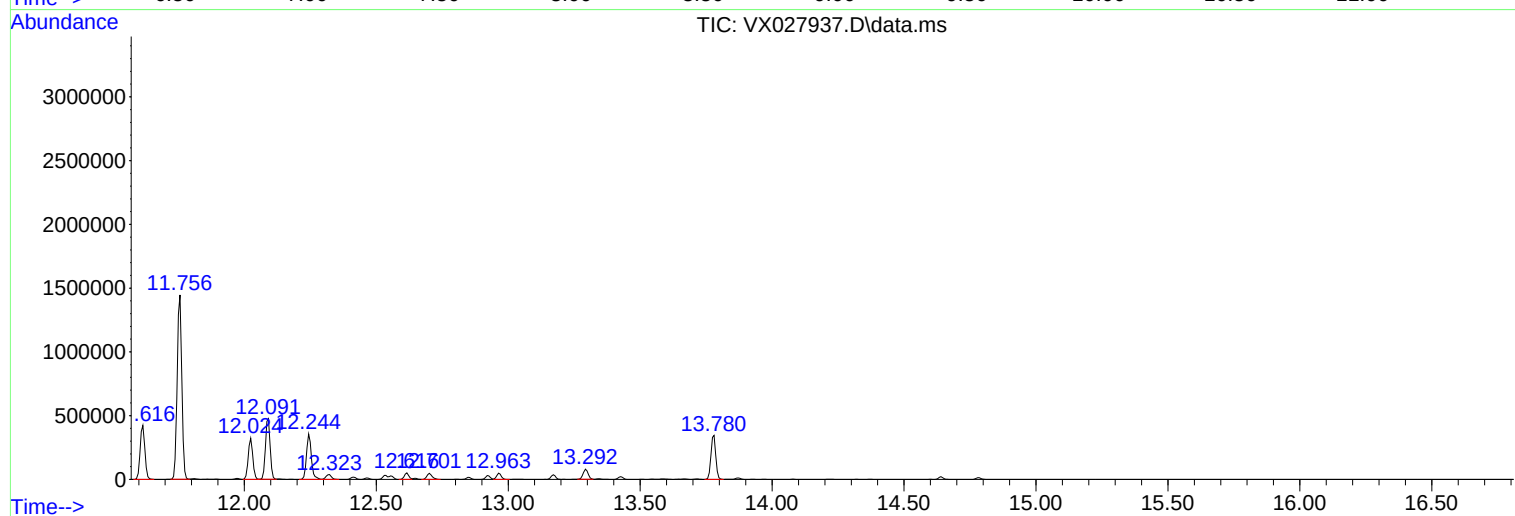
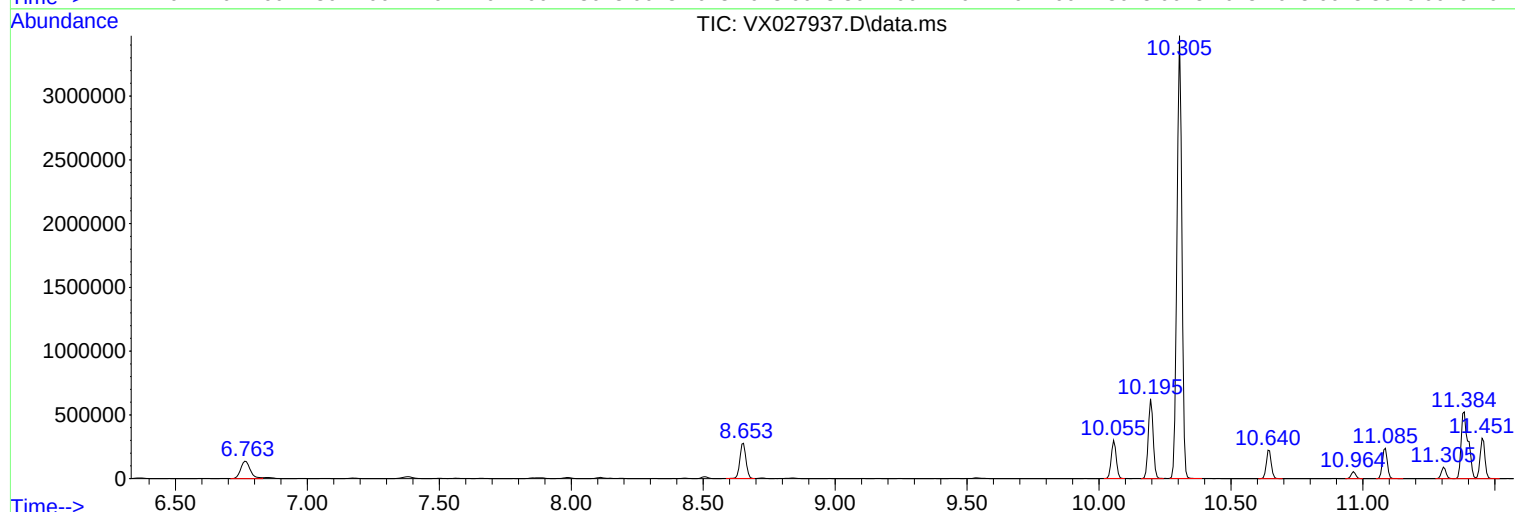
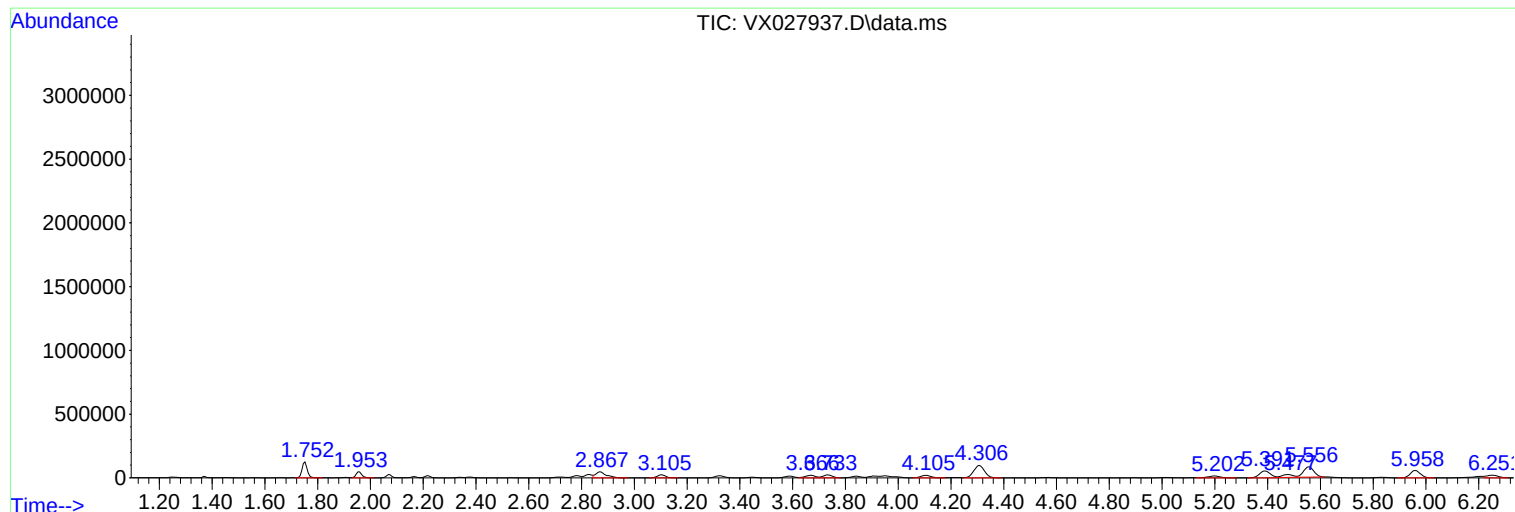
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
MW-2

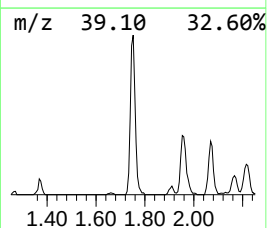
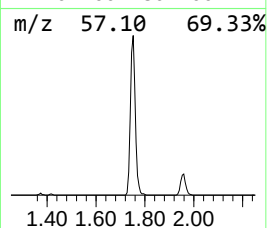
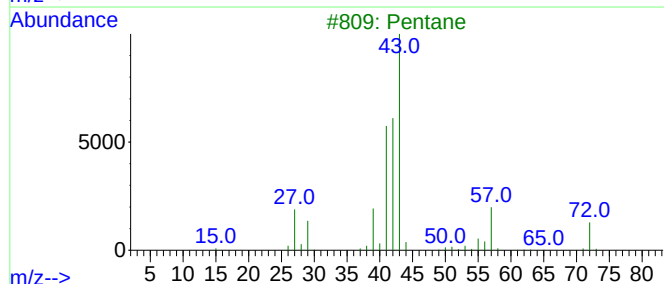
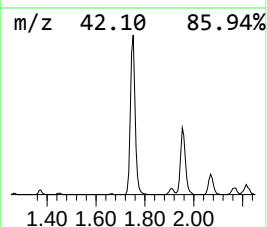
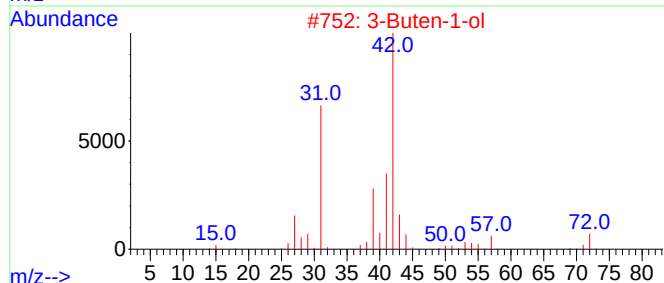
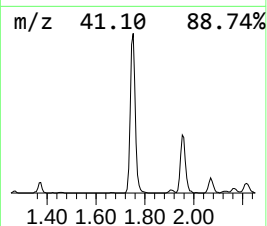
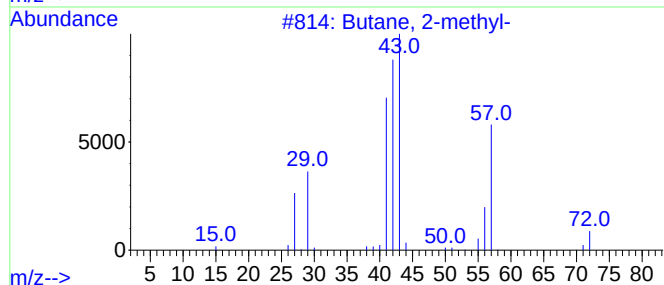
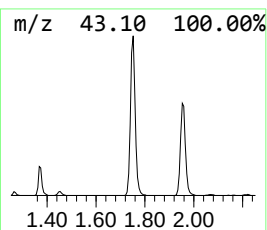
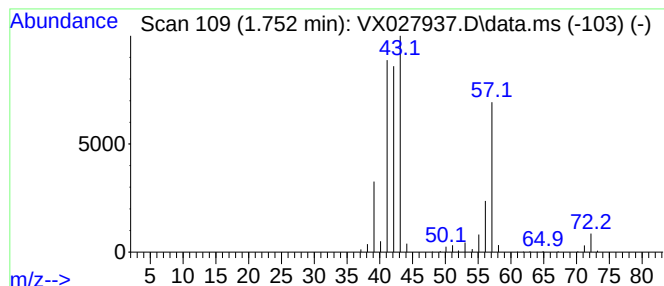
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.752	38.71 ug/l	170958	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	91
2			3-Buten-1-ol	72	C4H8O	000627-27-0	47
3			Pentane	72	C5H12	000109-66-0	36
4			1-Propene, 2-methyl-	56	C4H8	000115-11-7	14
5			1-Butene	56	C4H8	000106-98-9	9



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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

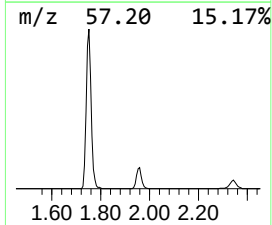
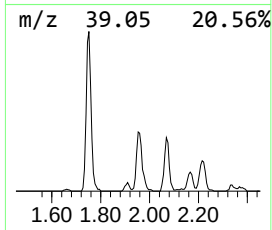
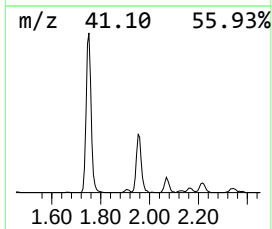
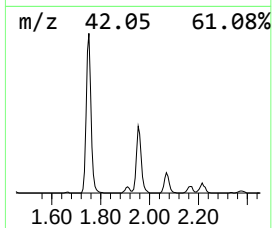
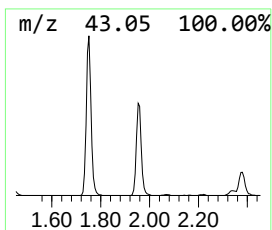
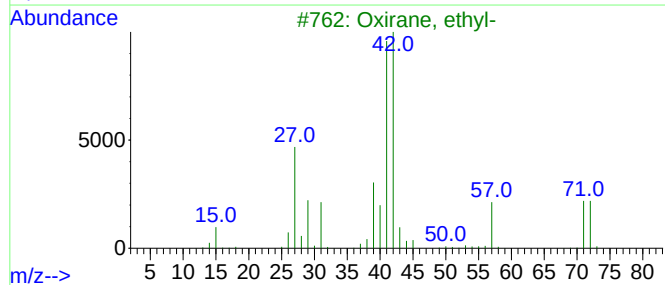
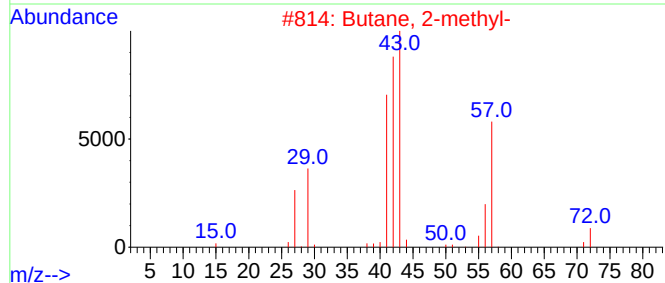
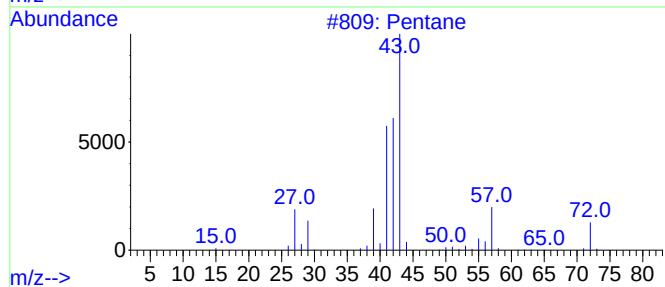
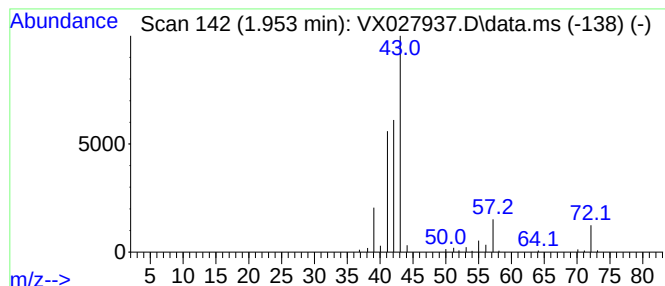
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.953	16.37 ug/l	72277	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane	72	C5H12	000109-66-0	91
2			Butane, 2-methyl-	72	C5H12	000078-78-4	50
3			Oxirane, ethyl-	72	C4H8O	000106-88-7	40
4			2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	28
5			Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	17



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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

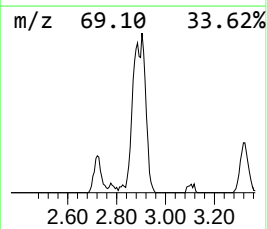
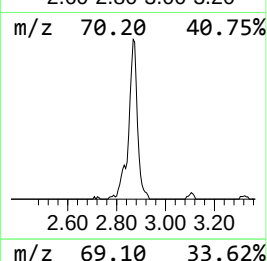
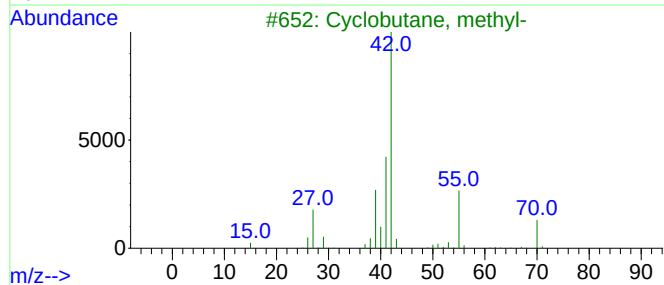
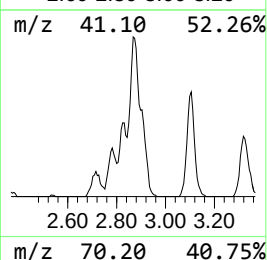
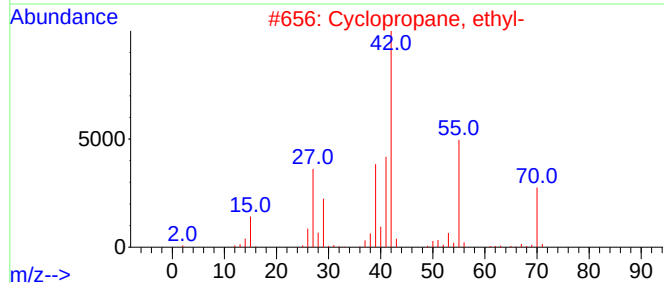
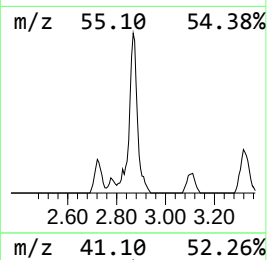
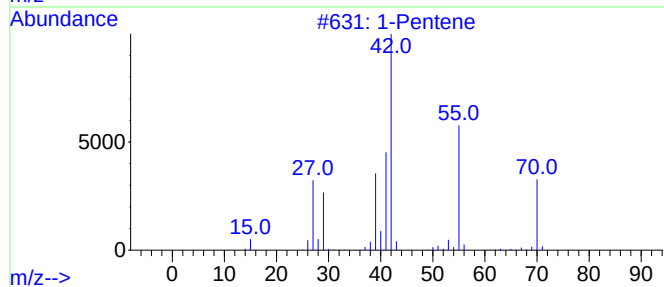
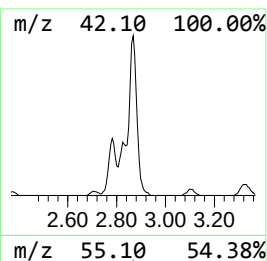
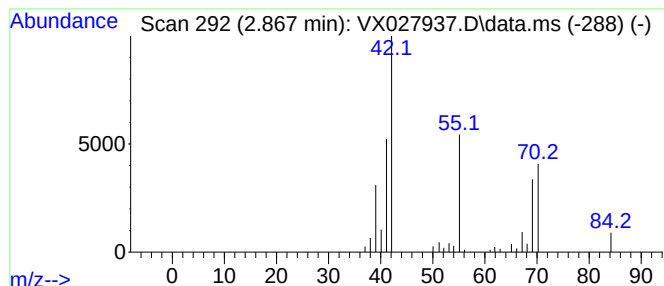
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Pentene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.867	29.29 ug/l	129347	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene	70	C5H10	000109-67-1	72
2			Cyclopropane, ethyl-	70	C5H10	001191-96-4	64
3			Cyclobutane, methyl-	70	C5H10	000598-61-8	59
4			Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	38
5			Cyclopropane, 1-ethyl-2-methyl-,...	84	C6H12	019781-68-1	28



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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

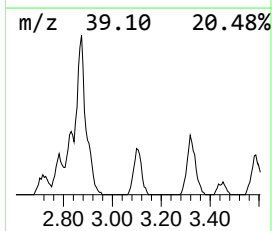
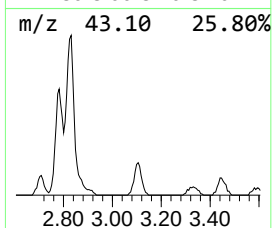
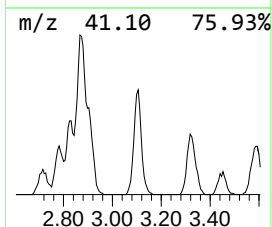
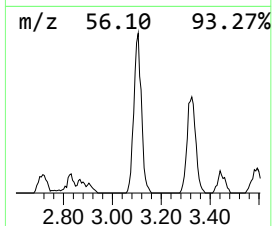
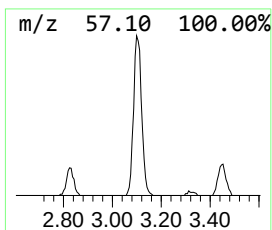
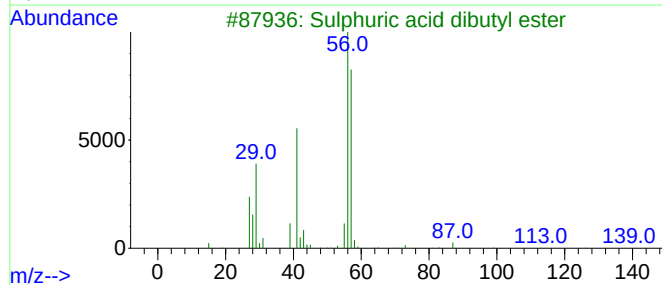
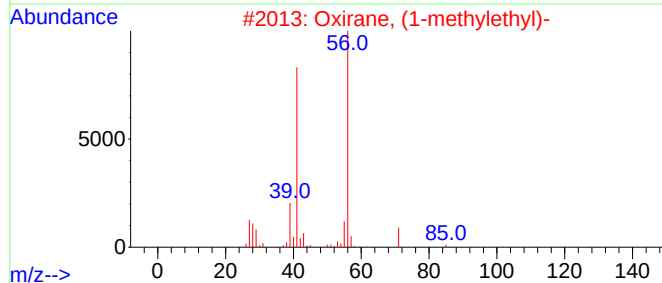
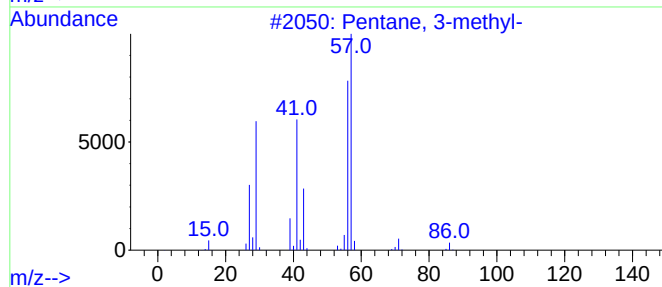
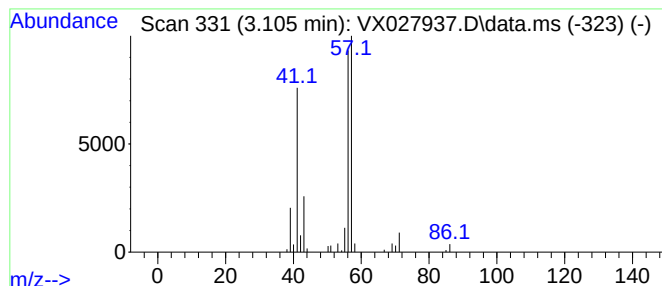
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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

Peak Number 4 Pentane, 3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.105	12.02 ug/l	53098	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	90
2			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	64
3			Sulphuric acid dibutyl ester	210	C8H18O4S	000625-22-9	56
4			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	40
5			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	39



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Instrument :
MSVOA_X
ClientSampleId :
MW-2

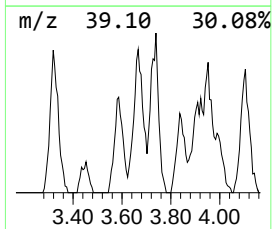
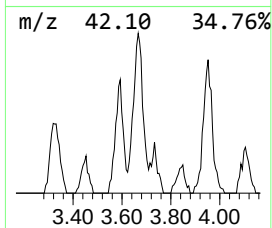
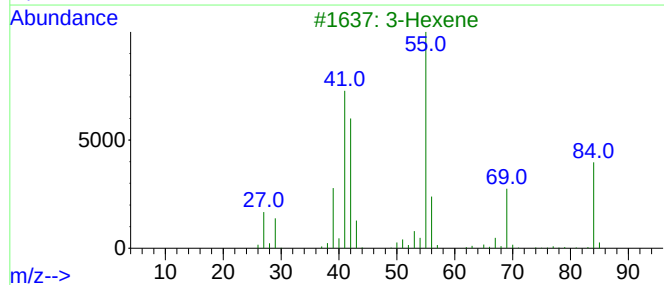
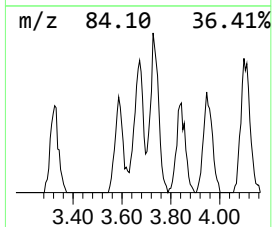
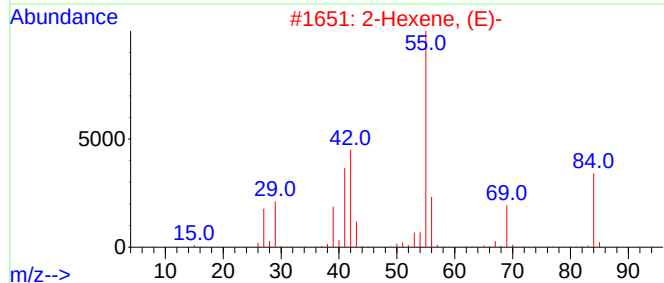
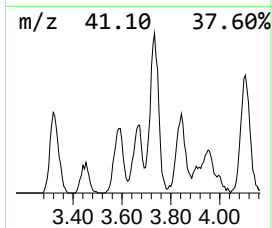
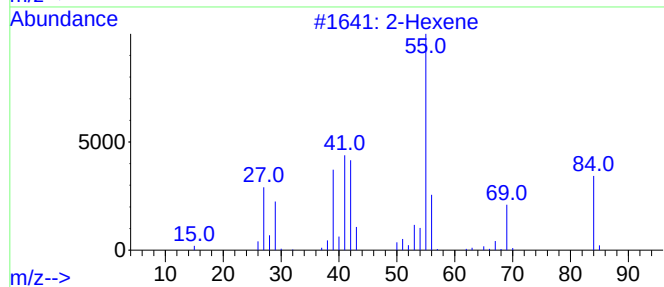
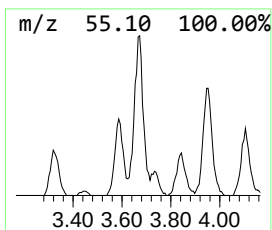
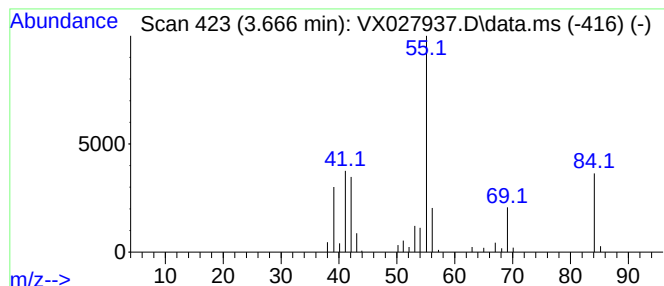
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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

Peak Number 5 2-Hexene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.666	12.34 ug/l	54496	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexene			84	C6H12	000592-43-8	94
2	2-Hexene, (E)-			84	C6H12	004050-45-7	91
3	3-Hexene			84	C6H12	000592-47-2	90
4	2-Hexene, (Z)-			84	C6H12	007688-21-3	90
5	3-Hexene, (Z)-			84	C6H12	007642-09-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

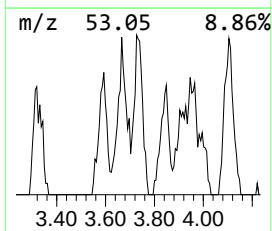
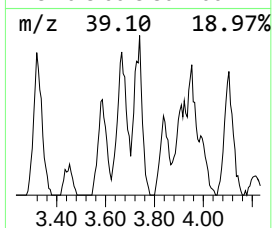
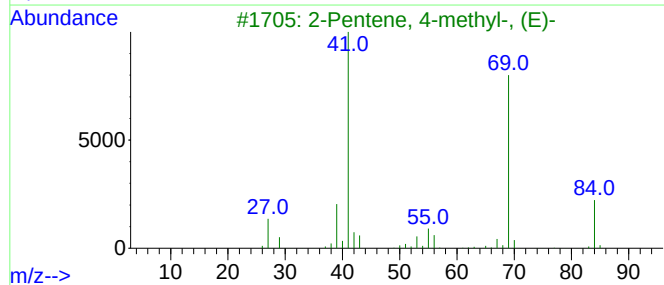
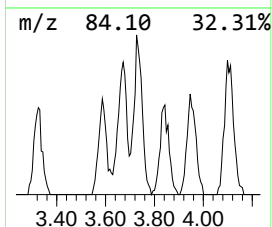
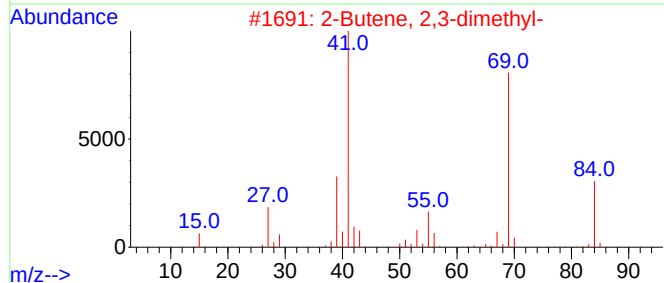
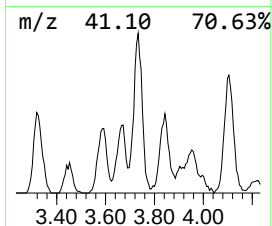
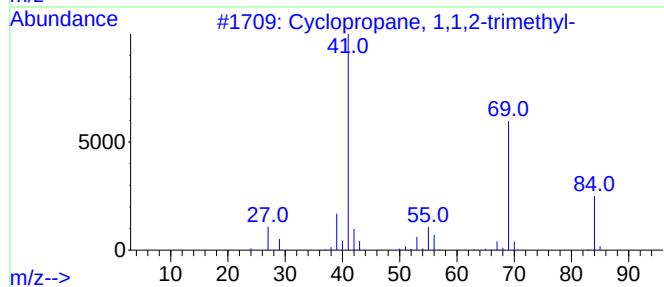
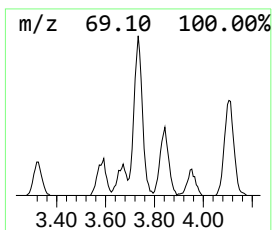
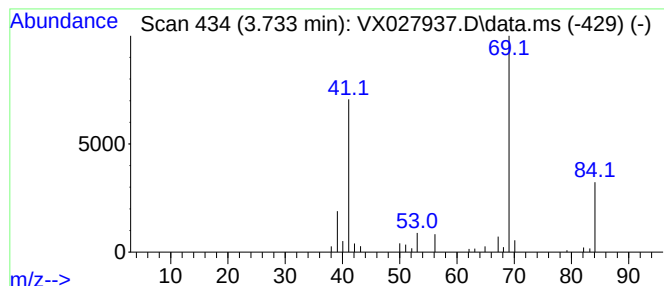
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Quant Title : SW846 8260

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

Peak Number 6 Cyclopropane, 1,1,2-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.733	12.11 ug/l	53492	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,1,2-trimethyl-	84	C6H12	004127-45-1	86
2			2-Butene, 2,3-dimethyl-	84	C6H12	000563-79-1	86
3			2-Pentene, 4-methyl-, (E)-	84	C6H12	000674-76-0	86
4			2-Pentene, 4-methyl-, (Z)-	84	C6H12	000691-38-3	80
5			2-Pentene, 2-methyl-	84	C6H12	000625-27-4	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

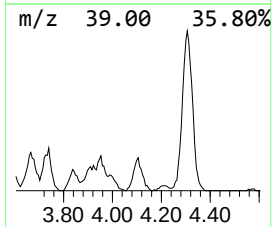
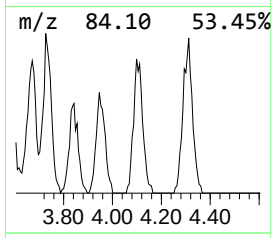
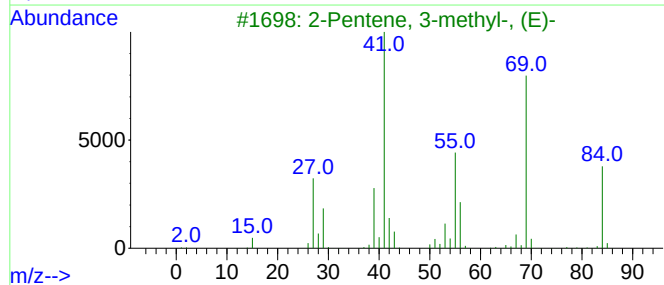
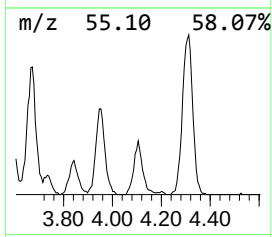
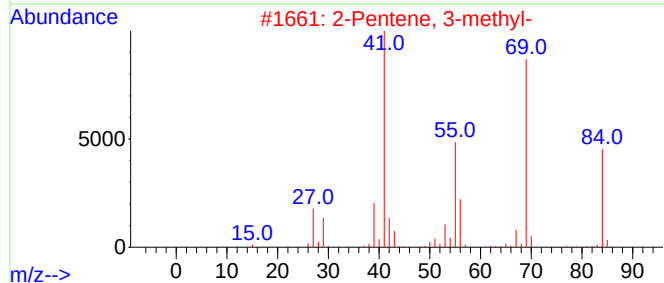
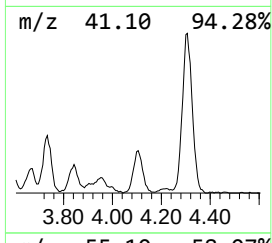
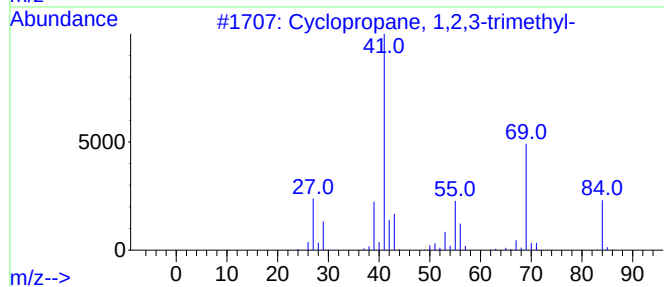
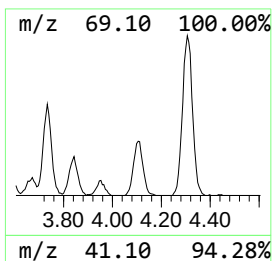
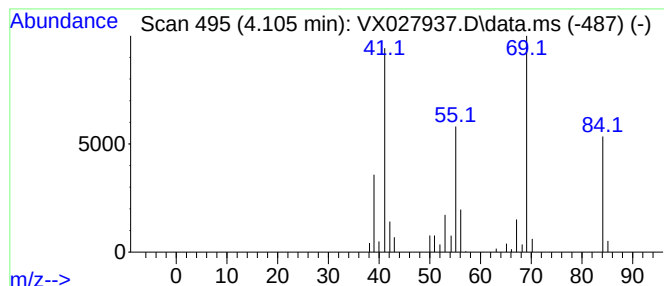
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Quant Title : SW846 8260

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

Peak Number 7 Cyclopropane, 1,2,3-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.105	11.82 ug/l	52220	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,2,3-trimethyl-	84	C6H12	042984-19-0	91
2			2-Pentene, 3-methyl-	84	C6H12	000922-61-2	91
3			2-Pentene, 3-methyl-, (E)-	84	C6H12	000616-12-6	90
4			2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	90
5			2-Pentene, 2-methyl-	84	C6H12	000625-27-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

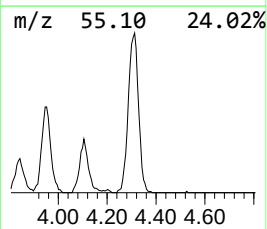
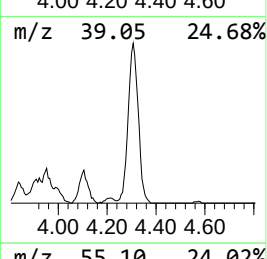
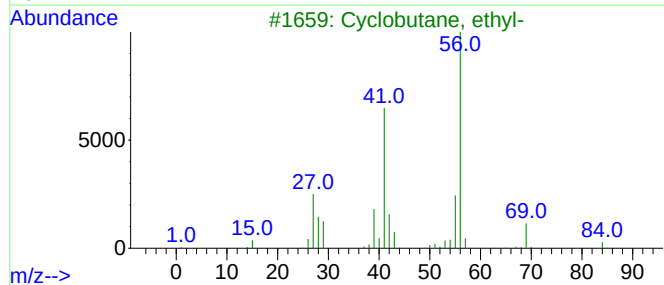
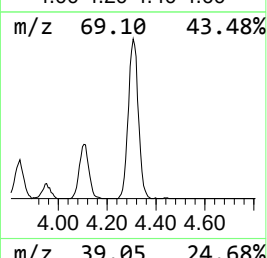
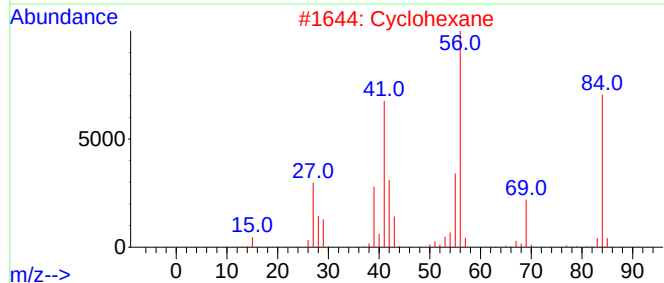
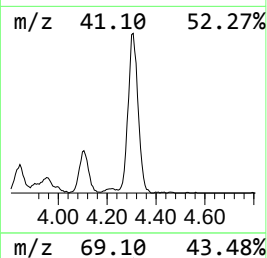
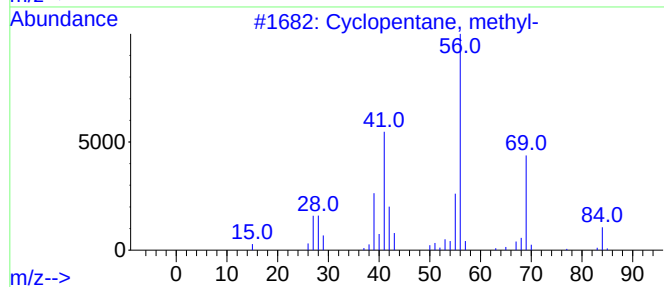
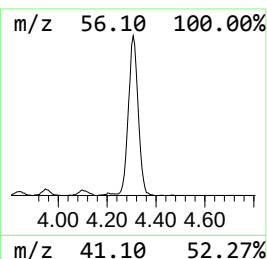
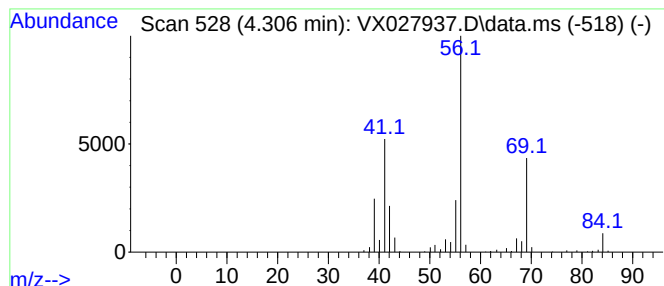
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Quant Title : SW846 8260

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

Peak Number 8 Cyclopentane, methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	62.73 ug/l	277043	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2			Cyclohexane	84	C6H12	000110-82-7	78
3			Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	56
5			Cyclopropane, propyl-	84	C6H12	002415-72-7	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

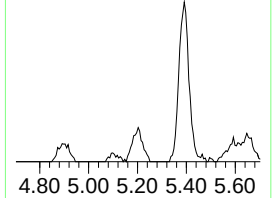
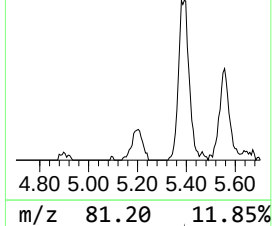
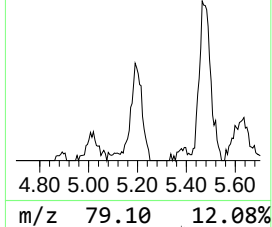
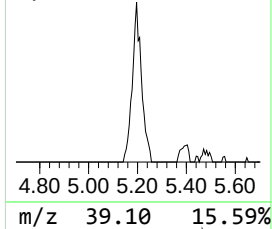
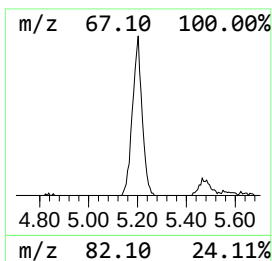
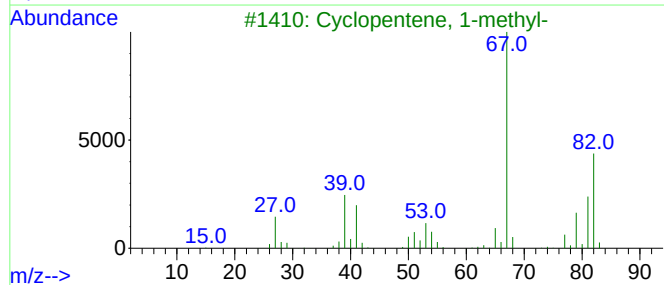
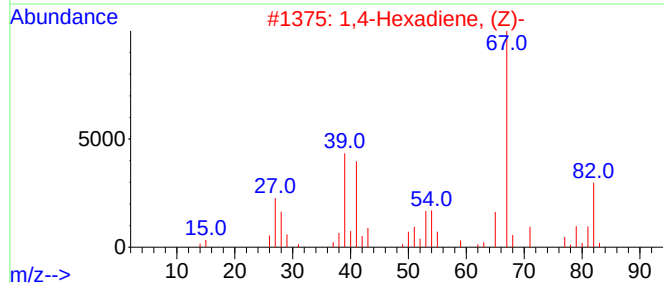
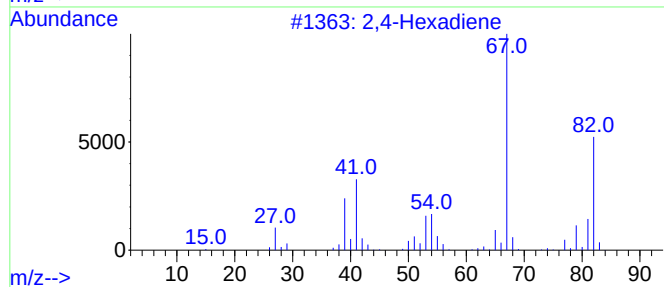
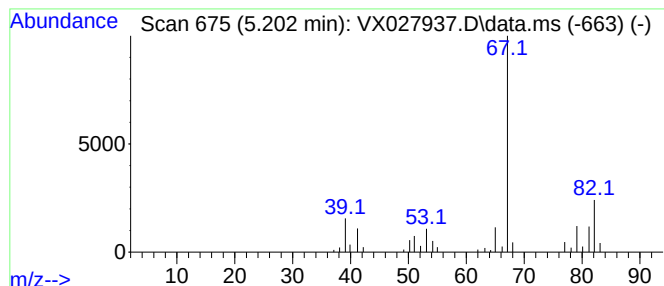
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Quant Title : SW846 8260

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

Peak Number 9 2,4-Hexadiene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.202	10.44 ug/l	46104	Pentafluorobenzene	5.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Hexadiene		82	C6H10	000592-46-1	83
2	1,4-Hexadiene, (Z)-		82	C6H10	007318-67-4	83
3	Cyclopentene, 1-methyl-		82	C6H10	000693-89-0	81
4	trans-1,4-Hexadiene		82	C6H10	007319-00-8	80
5	Cyclopentene, 3-methyl-		82	C6H10	001120-62-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

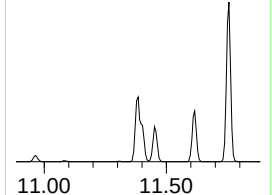
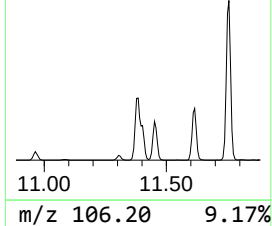
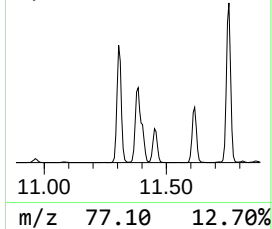
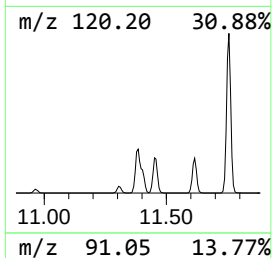
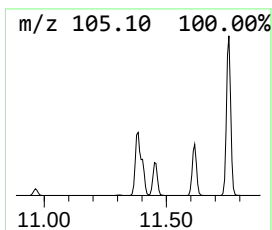
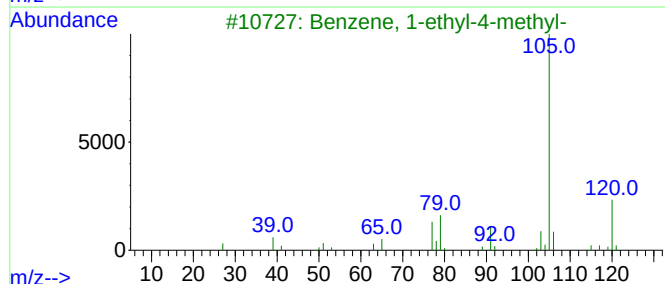
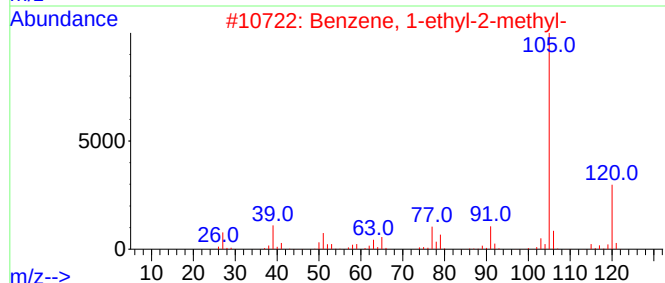
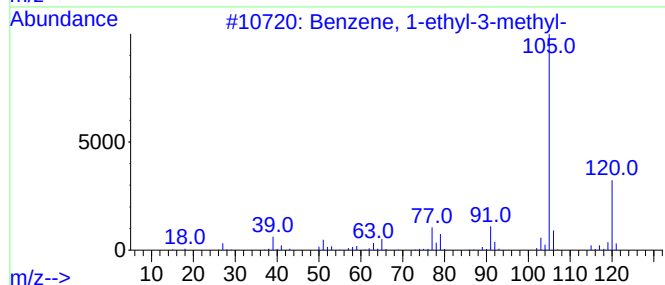
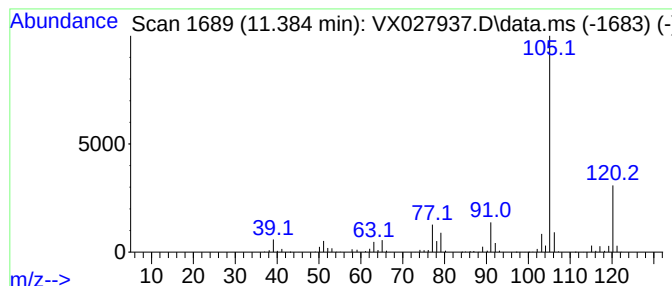
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.384	125.27 ug/l	968472	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

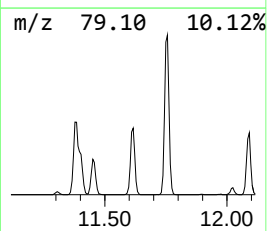
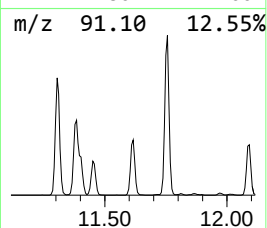
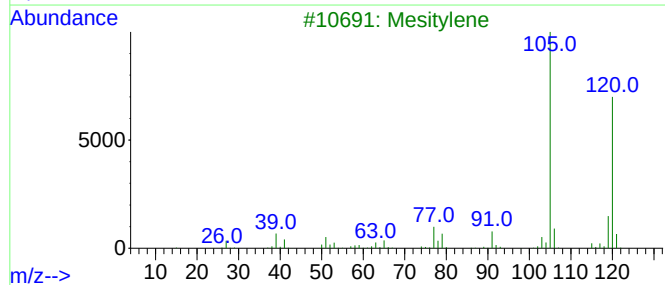
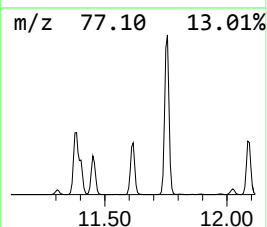
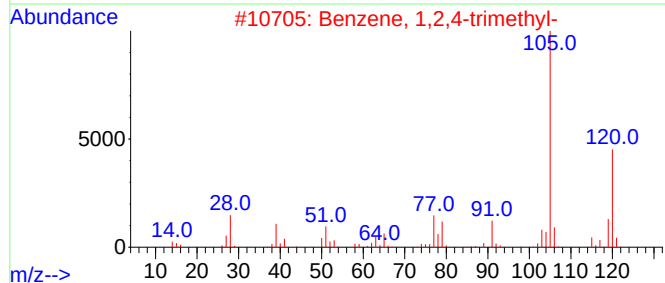
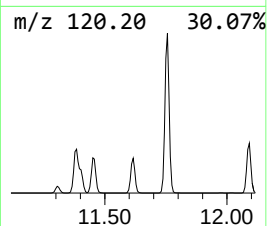
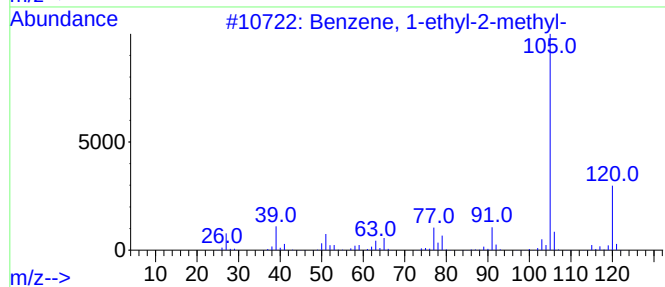
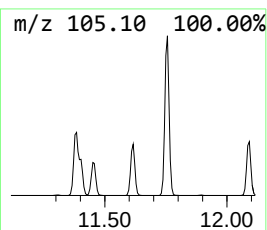
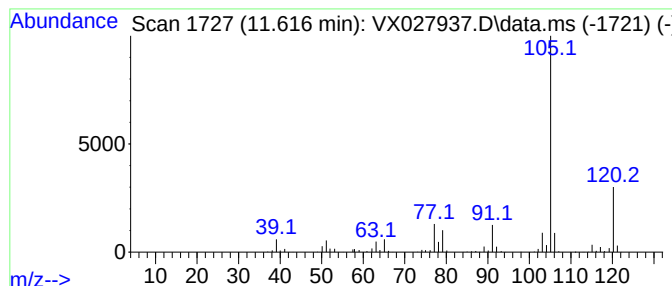
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Quant Title : SW846 8260

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

Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	67.14 ug/l	519075	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VO040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

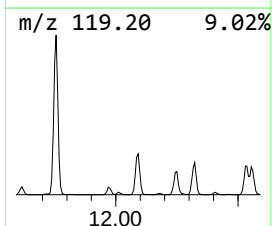
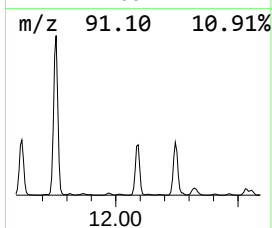
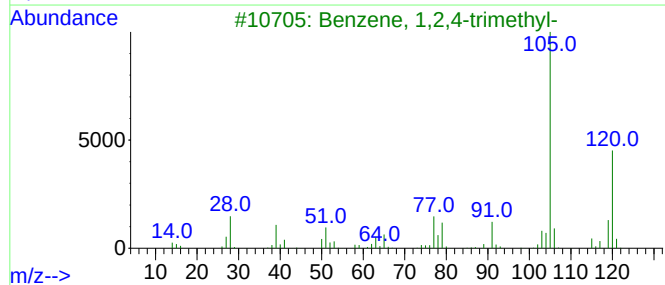
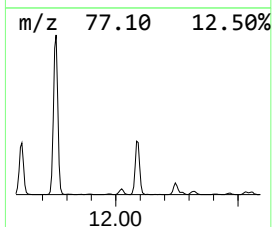
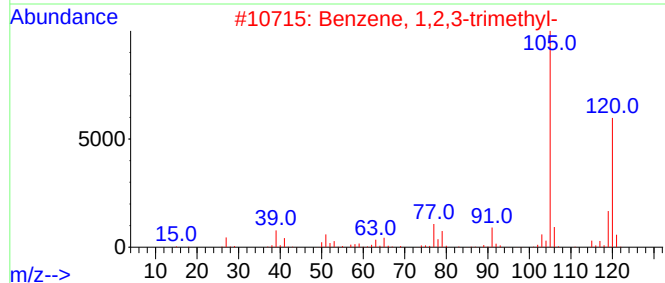
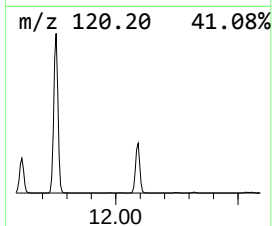
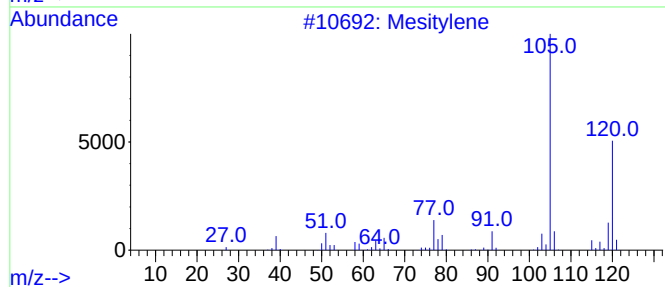
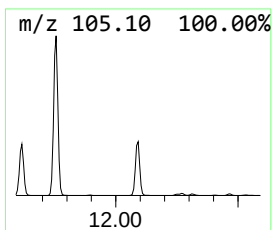
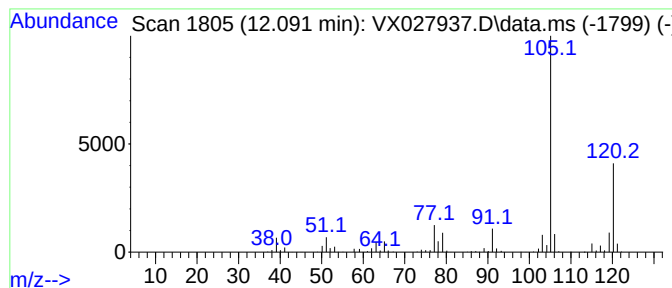
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.091	75.97 ug/l	587336	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

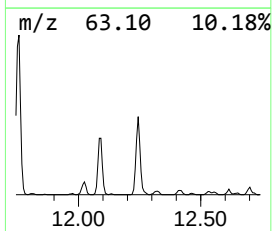
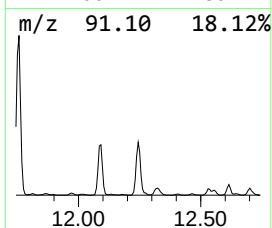
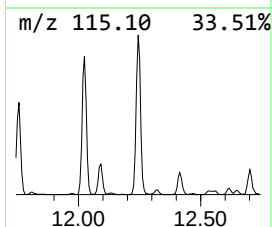
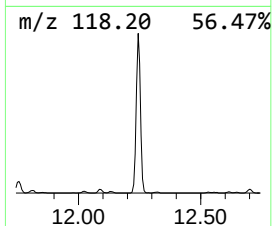
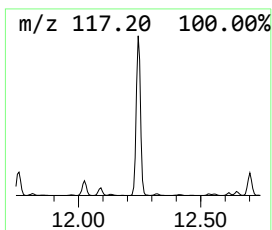
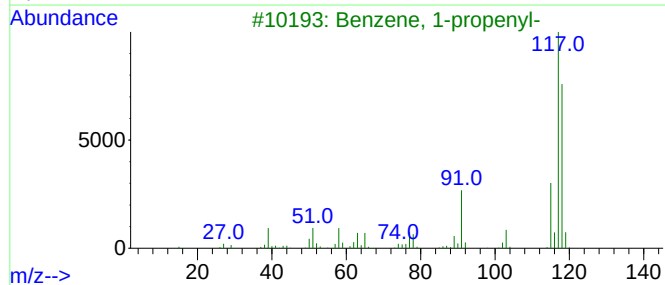
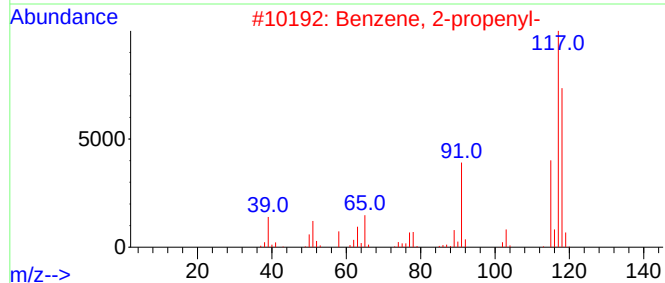
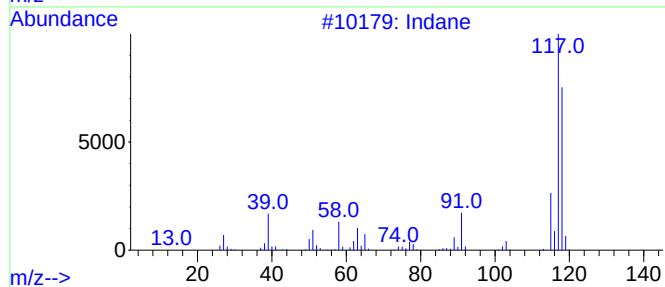
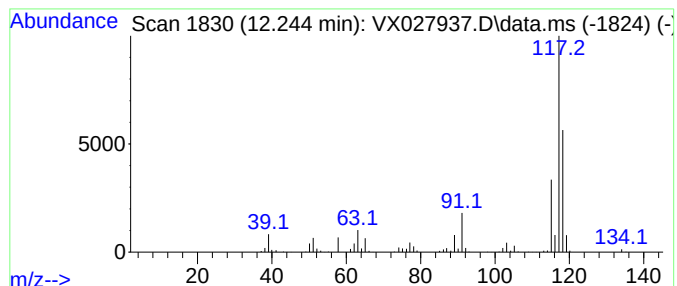
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Quant Title : SW846 8260

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

Peak Number 13 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	58.84 ug/l	454887	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	81
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	76
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

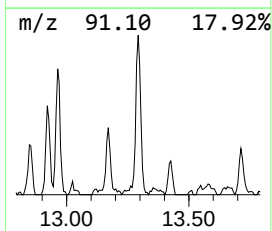
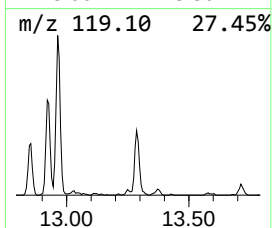
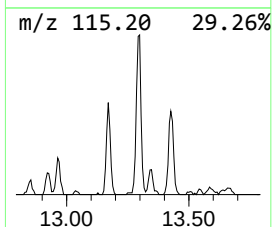
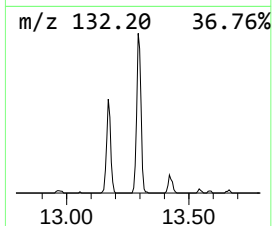
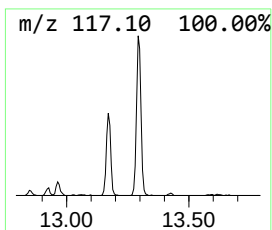
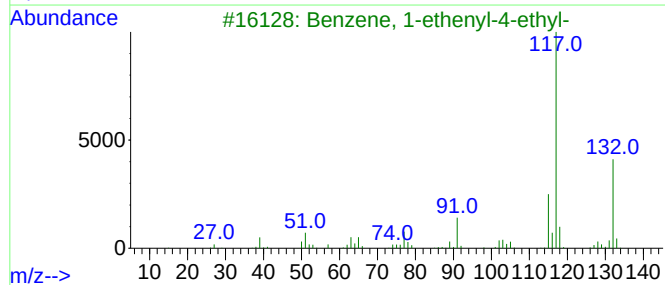
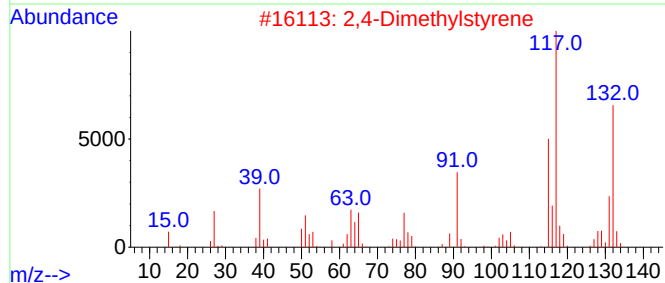
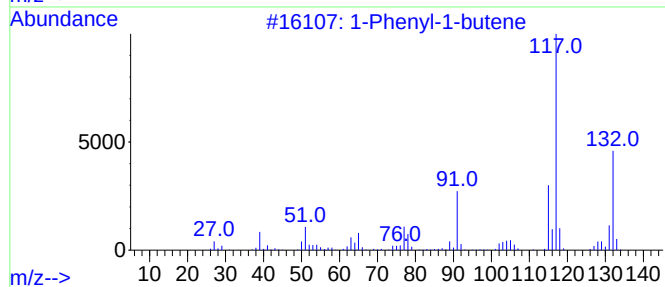
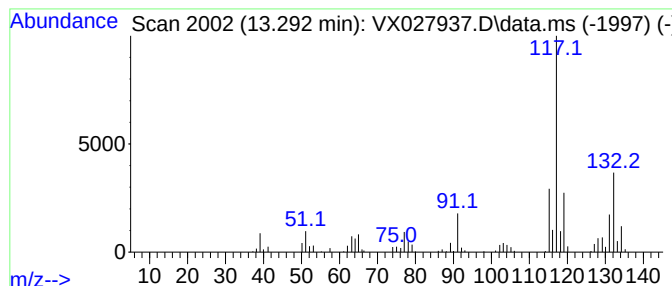
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Quant Title : SW846 8260

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

Peak Number 14 1-Phenyl-1-butene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	13.22 ug/l	102173	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	95
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	95
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	93
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
Data File : VX027937.D
Acq On : 02 Apr 2022 16:42
Operator : JC/MD
Sample : N2249-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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-methyl-	1.752	38.7	ug/l	170958	1	5.556	220811	50.0
Pentane	1.953	16.4	ug/l	72277	1	5.556	220811	50.0
1-Pentene	2.867	29.3	ug/l	129347	1	5.556	220811	50.0
Pentane, 3-methyl-	3.105	12.0	ug/l	53098	1	5.556	220811	50.0
2-Hexene	3.666	12.3	ug/l	54496	1	5.556	220811	50.0
Cyclopropane, 1...	3.733	12.1	ug/l	53492	1	5.556	220811	50.0
Cyclopropane, 1...	4.105	11.8	ug/l	52220	1	5.556	220811	50.0
Cyclopentane, m...	4.306	62.7	ug/l	277043	1	5.556	220811	50.0
2,4-Hexadiene	5.202	10.4	ug/l	46104	1	5.556	220811	50.0
Benzene, 1-ethy...	11.384	125.3	ug/l	968472	4	12.024	386563	50.0
Benzene, 1-ethy...	11.616	67.1	ug/l	519075	4	12.024	386563	50.0
Benzene, 1,2,3-...	12.091	76.0	ug/l	587336	4	12.024	386563	50.0
Indane	12.244	58.8	ug/l	454887	4	12.024	386563	50.0
1-Phenyl-1-butene	13.292	13.2	ug/l	102173	4	12.024	386563	50.0