

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040920\
 Data File : VX015601.D
 Acq On : 09 Apr 2020 16:54
 Operator : JC/SP
 Sample : L2190-25
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-DUP-0542-200407

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.064	21	29	41	rBV	6621616	8750703	24.33%	8.740%
2	4.569	595	604	613	rBV2	160746	456484	1.27%	0.456%
3	5.472	737	752	762	rBV	638816	1848236	5.14%	1.846%
4	5.630	767	778	791	rVV	1086976	3080660	8.56%	3.077%
5	6.039	833	845	855	rBV	737826	1899028	5.28%	1.897%
6	6.837	967	976	986	rBV	1734118	4157197	11.56%	4.152%
7	8.697	1274	1281	1292	rBV	3611635	5667314	15.75%	5.660%
8	9.319	1377	1383	1392	rBV	478579	683367	1.90%	0.683%
9	9.623	1420	1433	1463	rBV	10162917	35971994	100.00%	35.928%
10	10.099	1505	1511	1521	rVB	3839624	5162460	14.35%	5.156%
11	11.123	1673	1679	1687	rBV	3482496	4387788	12.20%	4.382%
12	12.062	1828	1833	1842	rVB	4649000	5723259	15.91%	5.716%
13	14.653	2247	2258	2267	rBV2	223136	740170	2.06%	0.739%
14	14.927	2279	2303	2350	rBV3	2516817	19880183	55.27%	19.856%
15	15.293	2359	2363	2379	rVB	1037509	1713605	4.76%	1.712%

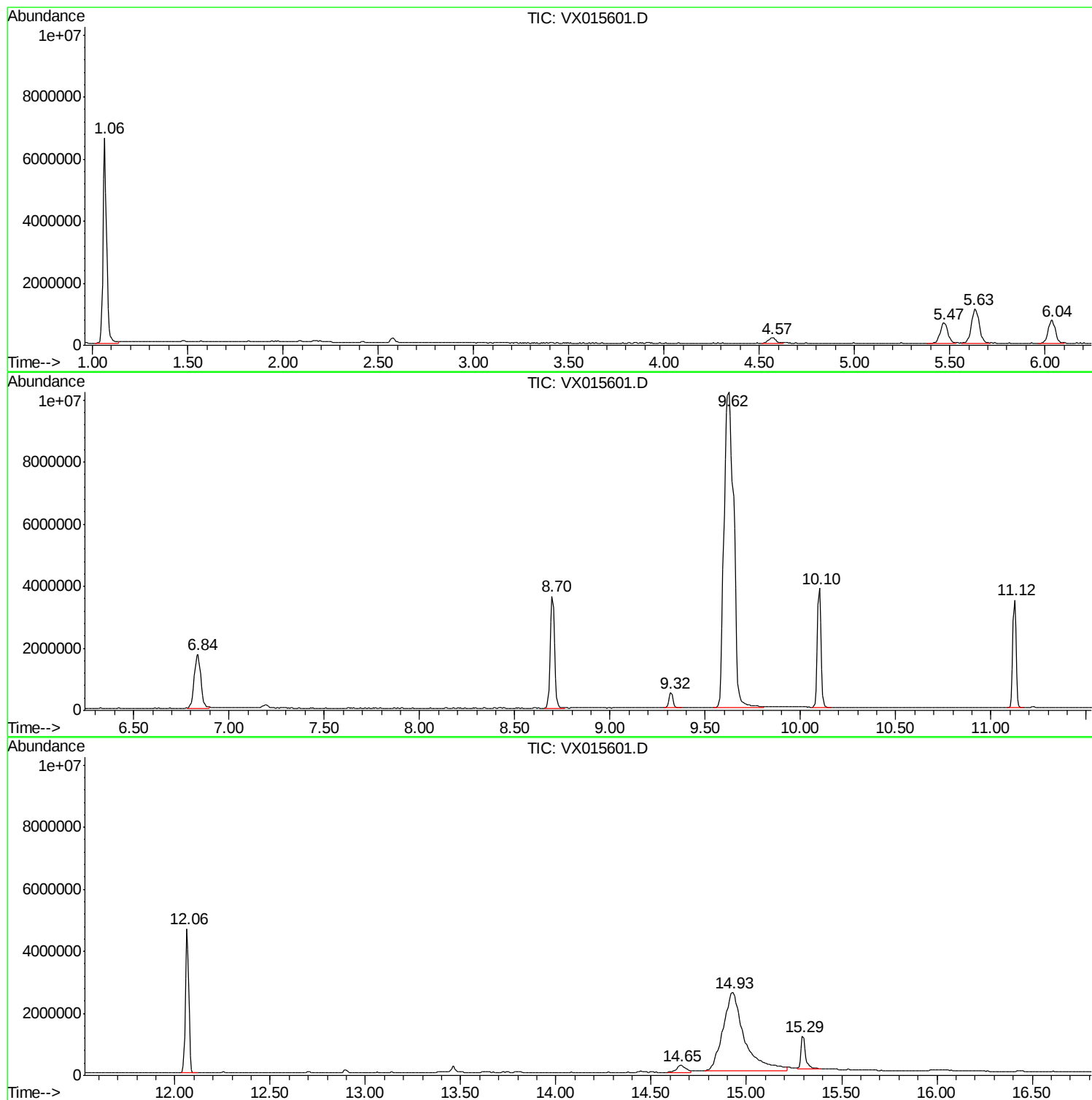
Sum of corrected areas: 100122448

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX040920\
Data File : VX015601.D
Acq On : 09 Apr 2020 16:54
Operator : JC/SP
Sample : L2190-25
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0542-200407

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX040920\
Data File : VX015601.D
Acq On : 09 Apr 2020 16:54
Operator : JC/SP
Sample : L2190-25
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0542-200407

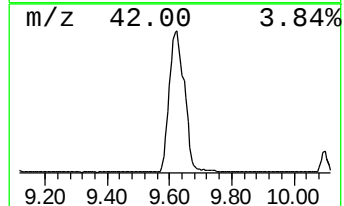
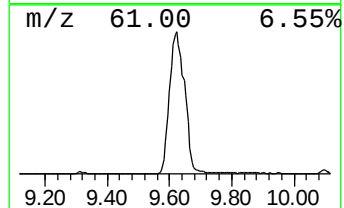
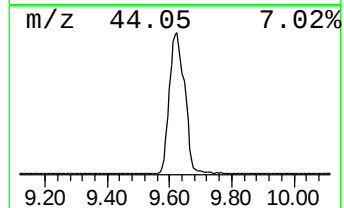
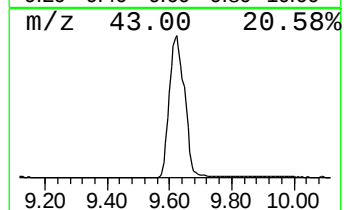
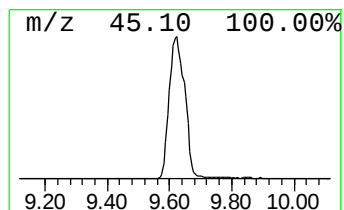
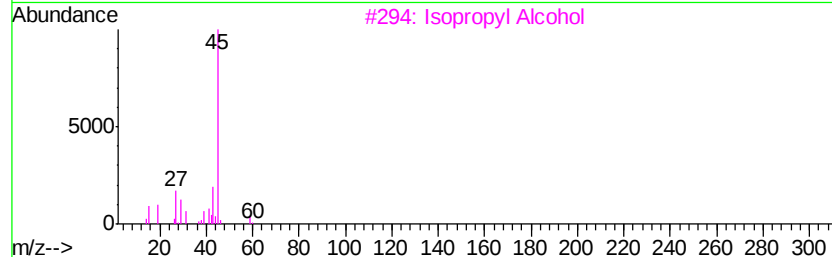
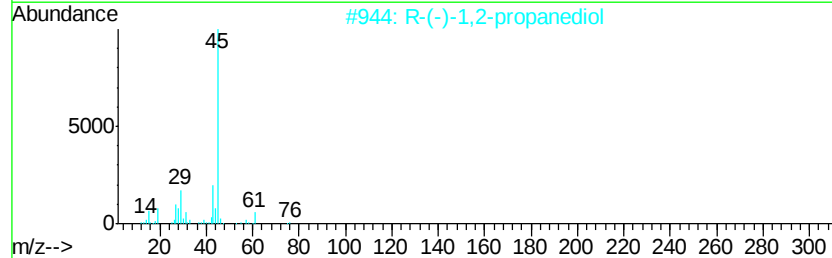
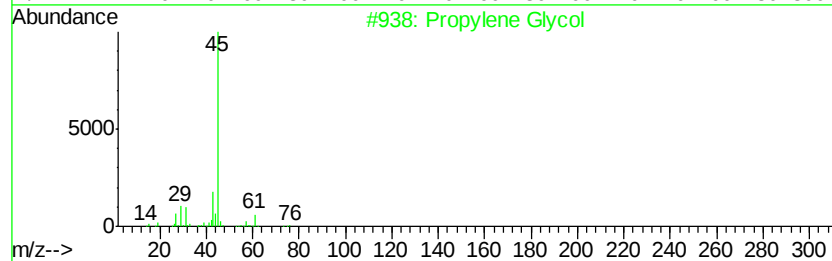
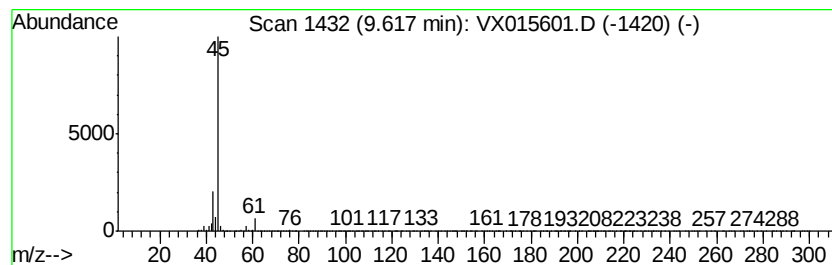
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.62	348.40 ug/l	35972000	Chlorobenzene-d5	10.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propylene Glycol	76	C3H8O2	000057-55-6	90
2		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
5		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX040920\
Data File : VX015601.D
Acq On : 09 Apr 2020 16:54
Operator : JC/SP
Sample : L2190-25
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0542-200407

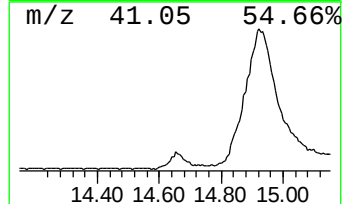
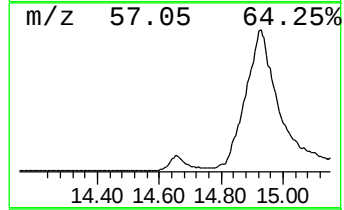
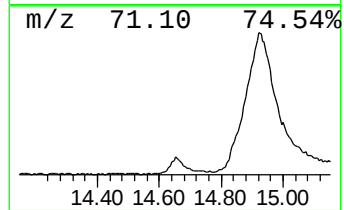
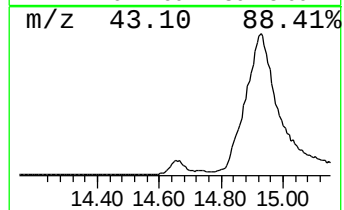
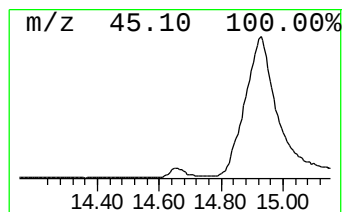
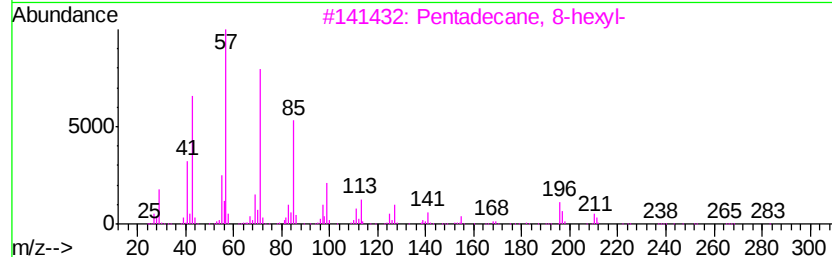
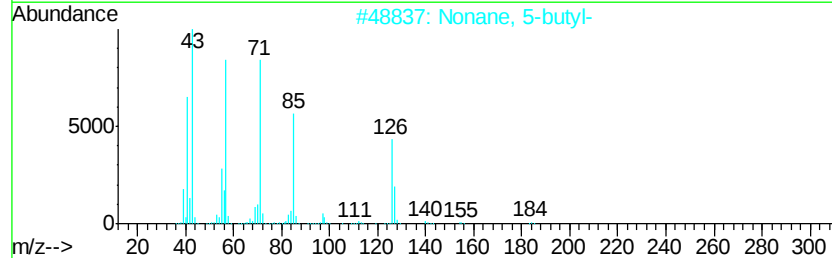
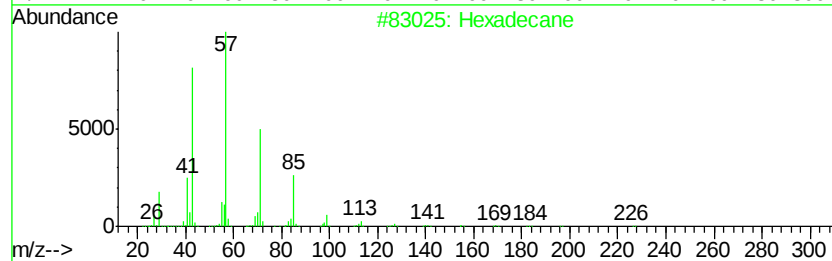
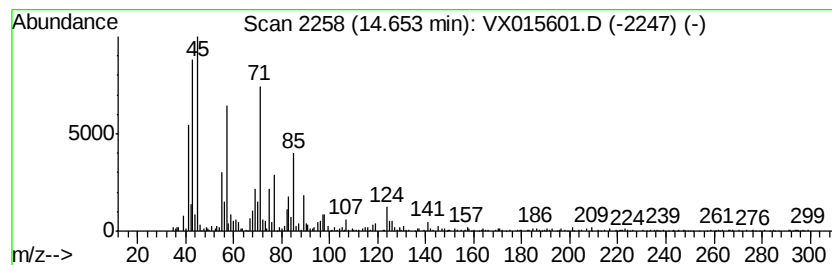
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.65 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.65	6.47 ug/l	740170	1,4-Dichlorobenzene-d4	12.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	38
2	Nonane, 5-butyl-		184	C13H28	017312-63-9	38
3	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	35
4	2,4-Dioxaundecane		160	C9H20O2	1000334-81-5	27
5	Hexane, 1-(methoxymethoxy)-		146	C8H18O2	066675-06-7	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX040920\
Data File : VX015601.D
Acq On : 09 Apr 2020 16:54
Operator : JC/SP
Sample : L2190-25
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0542-200407

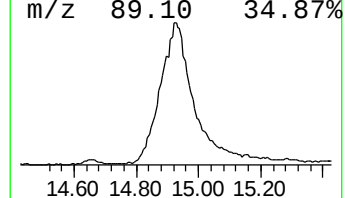
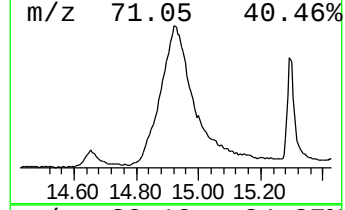
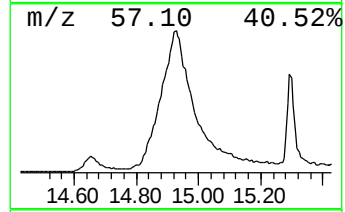
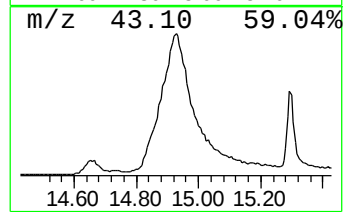
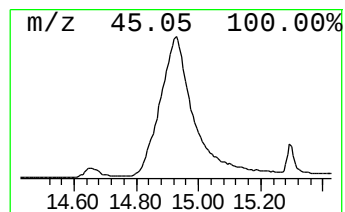
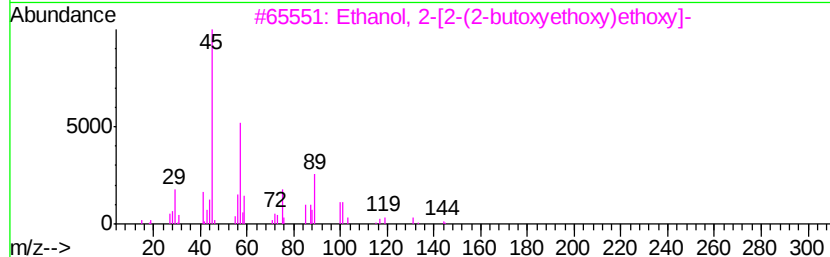
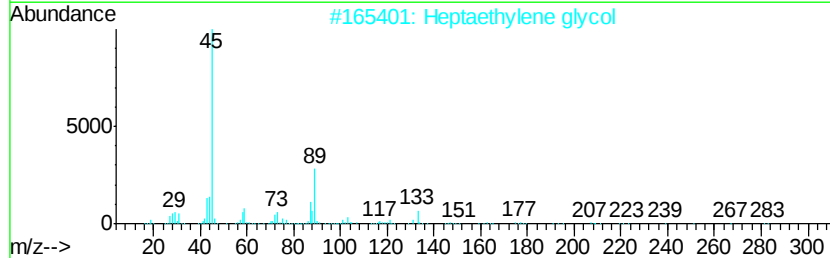
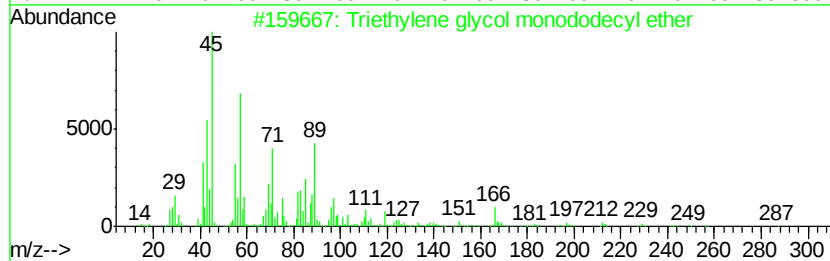
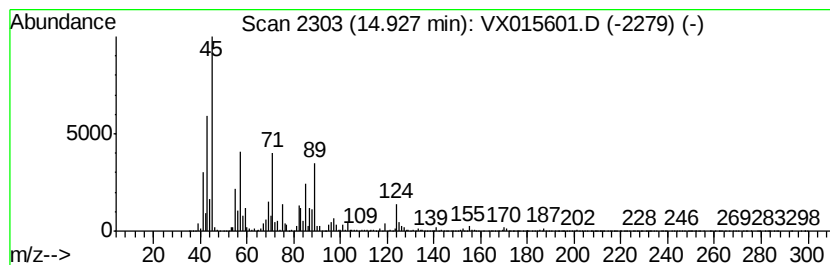
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Triethylene glycol monododecyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	173.68 ug/l	19880200	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triethylene glycol monododecyl e...	318	C18H38O4	003055-94-5	86
2		Heptaethylene glycol	326	C14H30O8	005617-32-3	49
3		Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	49
4		Hexaethylene glycol	282	C12H26O7	002615-15-8	49
5		Tetraethylene glycol	194	C8H18O5	000112-60-7	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX040920\
Data File : VX015601.D
Acq On : 09 Apr 2020 16:54
Operator : JC/SP
Sample : L2190-25
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0542-200407

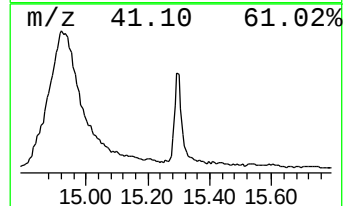
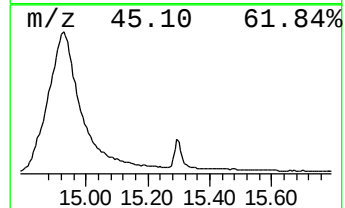
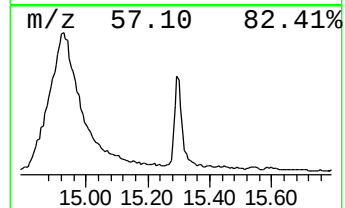
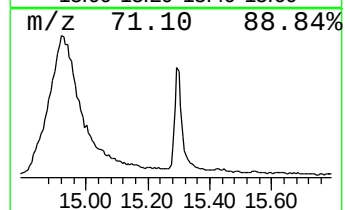
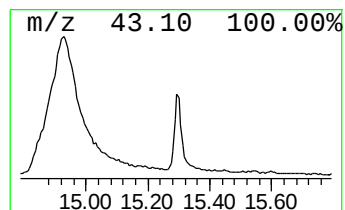
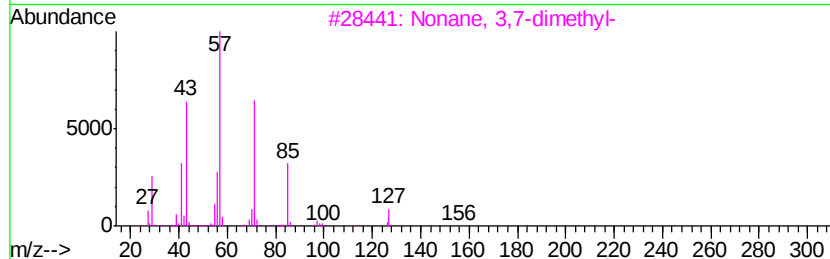
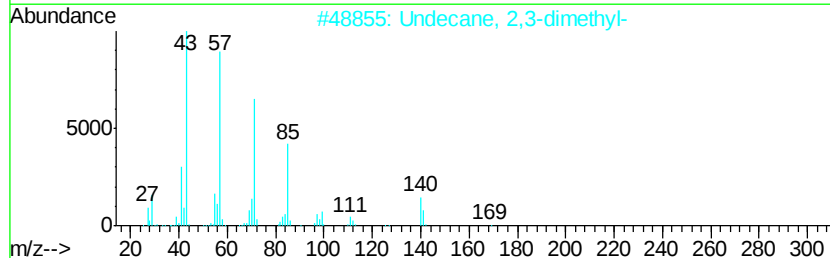
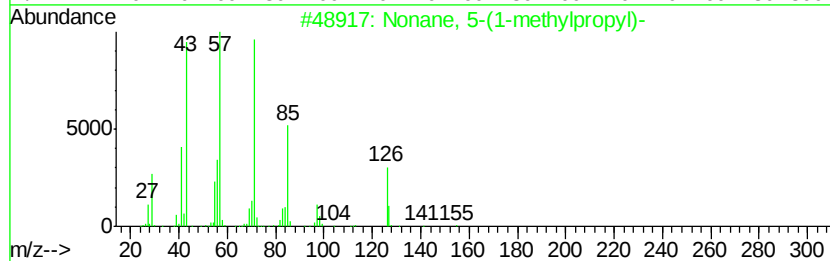
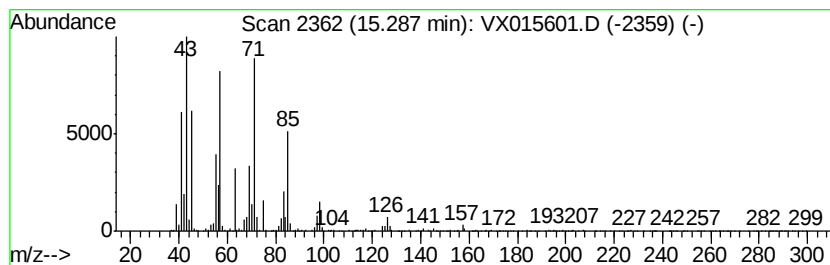
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown15.29 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	14.97 ug/l	1713610	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	47
2		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	47
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	43
4		Furan, tetrahydro-2-(methoxymeth...	116	C6H12O2	019354-27-9	43
5		2,3-Dimethyldecane	170	C12H26	017312-44-6	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX040920\
Data File : VX015601.D
Acq On : 09 Apr 2020 16:54
Operator : JC/SP
Sample : L2190-25
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0542-200407

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	9.62	348.4	ug/l	35972000	3	10.10	5162460	50.0
unknown14.65	14.65	6.5	ug/l	740170	4	12.06	5723260	50.0
Triethylene glyco...	14.93	173.7	ug/l	19880200	4	12.06	5723260	50.0
unknown15.29	15.29	15.0	ug/l	1713610	4	12.06	5723260	50.0