

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019521.D
 Acq On : 21 Nov 2020 02:47
 Operator : JC/MD
 Sample : L4779-14 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1605-1607

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\82X112120W.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	5.464	707	718	732	rBV2	154958	442646	1.85%	0.999%
2	5.623	733	744	760	rVV	289644	819001	3.42%	1.848%
3	6.031	798	811	825	rBV	179620	474118	1.98%	1.070%
4	6.830	931	942	957	rBV	441425	1060152	4.43%	2.393%
5	8.695	1241	1248	1256	rBV	890208	1408286	5.89%	3.178%
6	10.098	1471	1478	1490	rBV	879479	1199447	5.02%	2.707%
7	11.122	1640	1646	1657	rVB	734925	913926	3.82%	2.063%
8	12.061	1795	1800	1807	rBV	980592	1180236	4.94%	2.664%
9	12.140	1808	1813	1824	rVB	262213	349845	1.46%	0.790%
10	13.006	1951	1955	1967	rBV	196935	334739	1.40%	0.755%
11	13.109	1967	1972	1973	rBV	231400	275422	1.15%	0.622%
12	13.134	1973	1976	1990	rVB	1504983	2274126	9.51%	5.133%
13	13.463	2025	2030	2043	rBV	21069121	23914136	100.00%	53.972%
14	13.810	2080	2087	2095	rVB2	238383	375081	1.57%	0.847%
15	13.932	2103	2107	2118	rVB	185448	395192	1.65%	0.892%
16	14.231	2152	2156	2175	rBV	5830261	7001036	29.28%	15.801%
17	14.835	2251	2255	2261	rBV	295520	479456	2.00%	1.082%
18	14.957	2270	2275	2291	rVB	455744	838328	3.51%	1.892%
19	16.145	2465	2470	2481	rBV	309953	572891	2.40%	1.293%

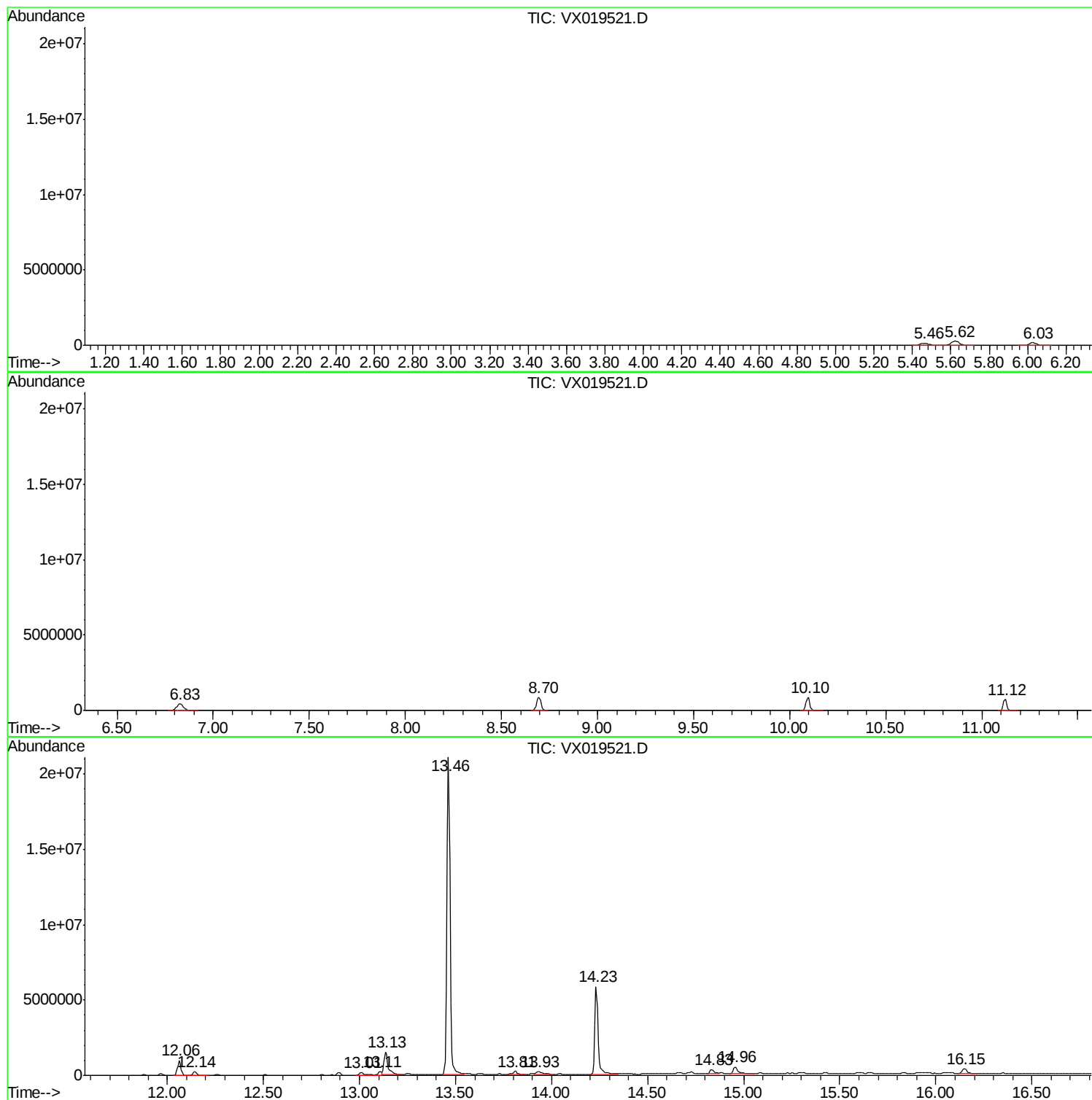
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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



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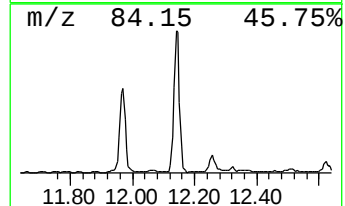
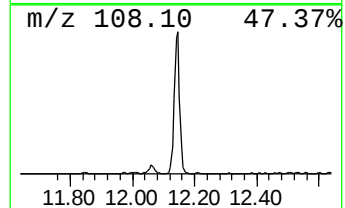
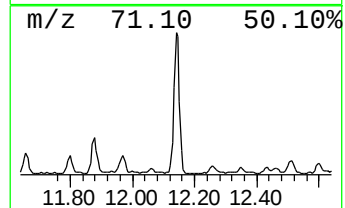
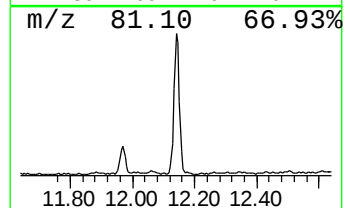
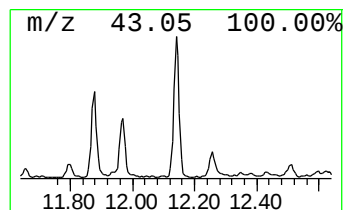
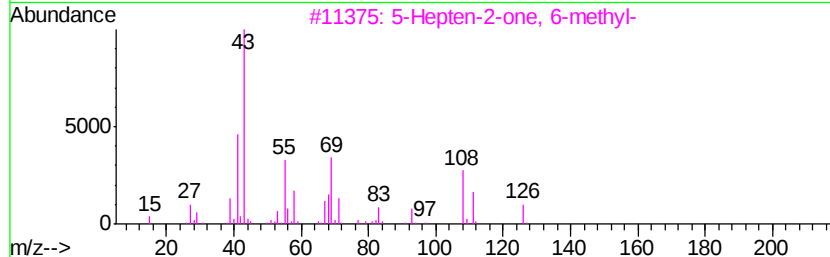
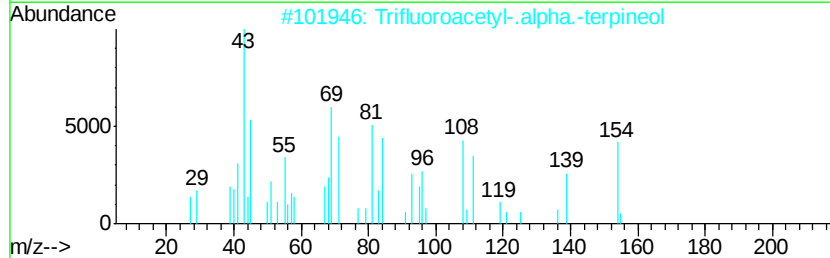
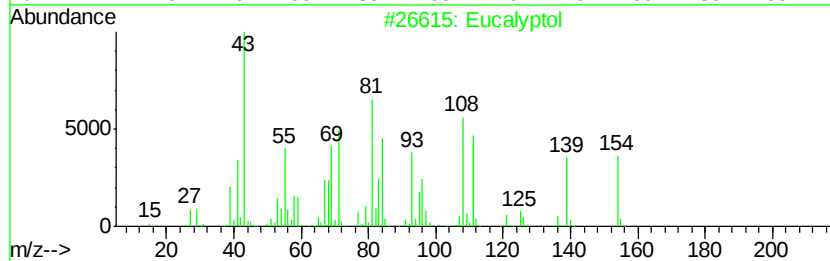
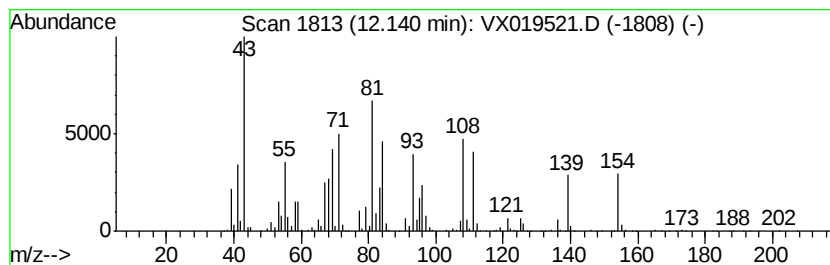
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 1 Eucalyptol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	14.82 ug/l	349845	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eucalyptol	154	C10H18O	000470-82-6	99
2		Trifluoroacetyl-.alpha.-terpineol	250	C12H17F3O2	1000058-17-6	80
3		5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	35
4		2-Oxabicyclo[2.2.2]octan-6-ol, 1...	170	C10H18O2	018679-48-6	25
5		Sulfurous acid, 2-pentyl propyl ...	194	C8H18O3S	1000309-15-1	22



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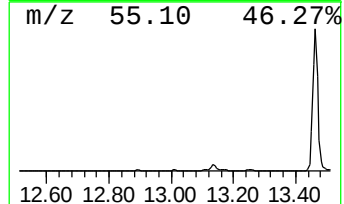
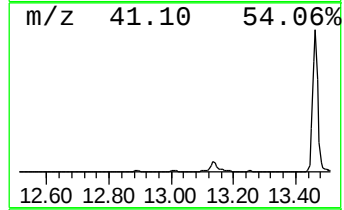
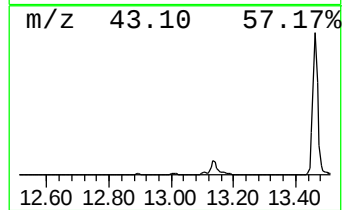
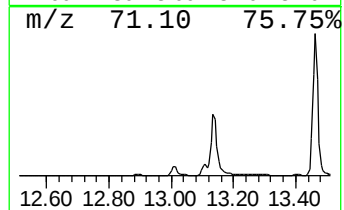
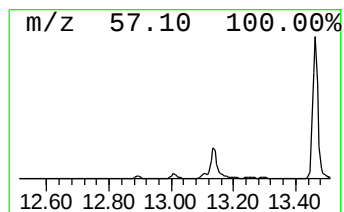
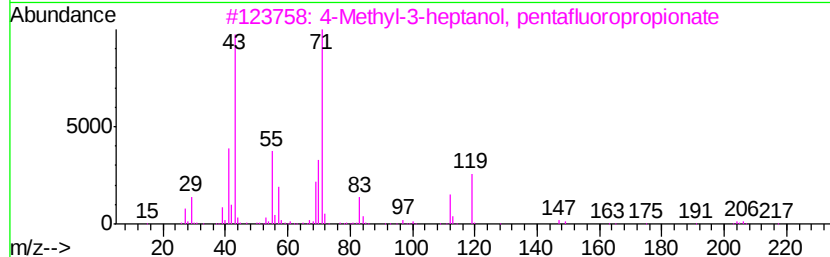
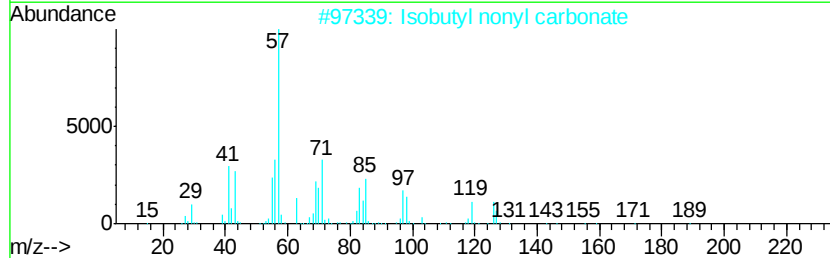
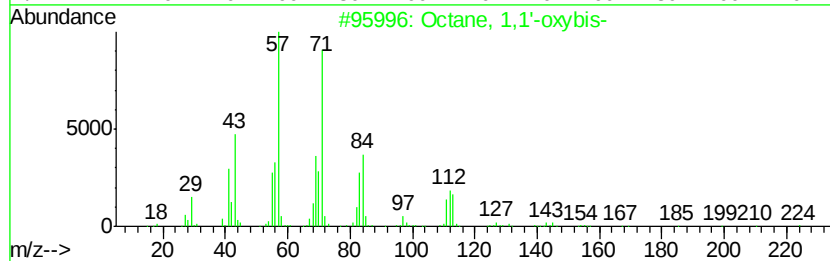
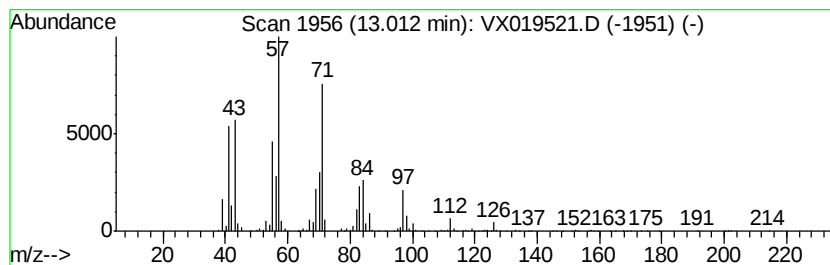
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 1,1'-oxybis- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	14.18 ug/l	334739	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	78
2		Isobutyl nonyl carbonate	244	C14H28O3	959311-27-4	50
3		4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	47
4		Hexane, 2,4,4-trimethyl-	128	C9H20	016747-30-1	47
5		Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	47



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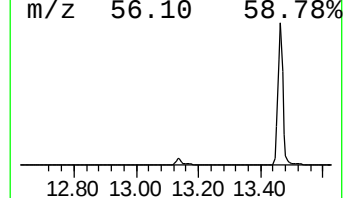
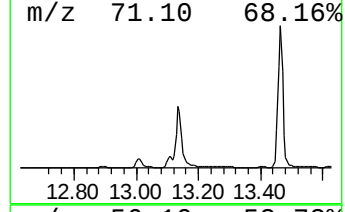
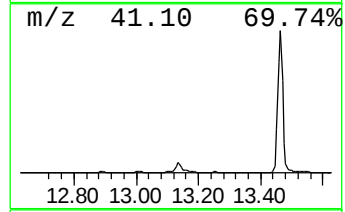
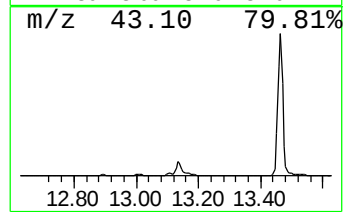
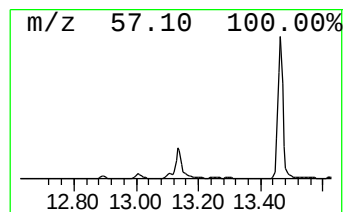
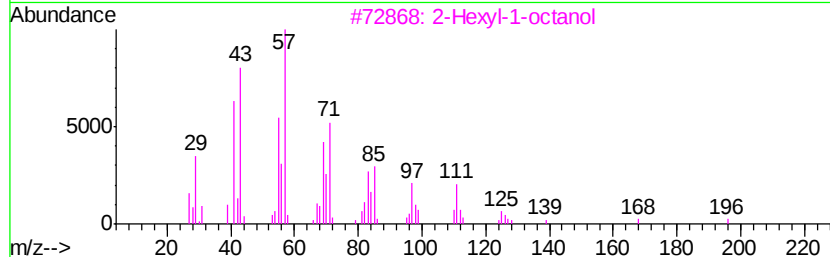
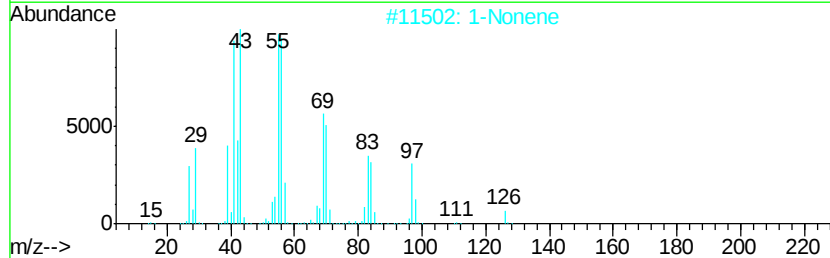
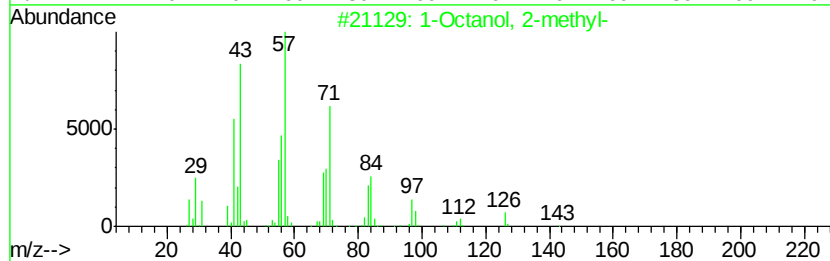
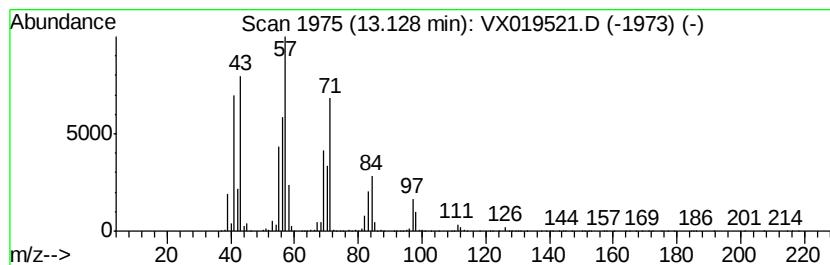
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Peak Number 3 1-Octanol, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	96.34 ug/l	2274130	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Octanol, 2-methyl-	144 C9H20O	000818-81-5	72
2	1-Nonene	126 C9H18	000124-11-8	60
3	2-Hexyl-1-octanol	214 C14H30O	019780-79-1	53
4	Nonyl chloroformate	206 C10H19ClO2	057045-82-6	50
5	1-Pentanol, 4-methyl-2-propyl-	144 C9H20O	054004-41-0	50



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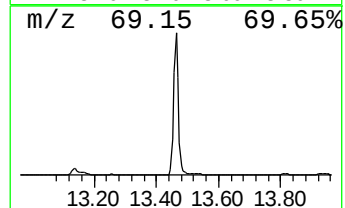
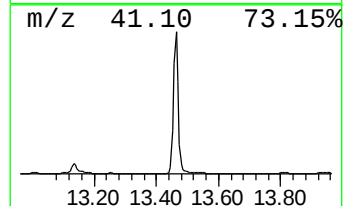
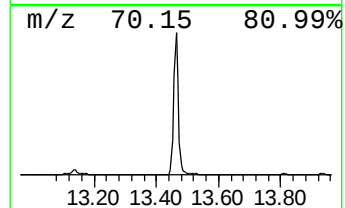
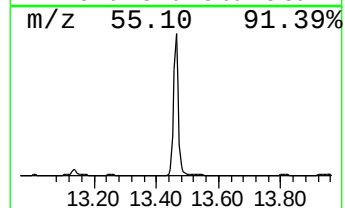
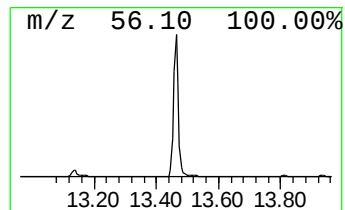
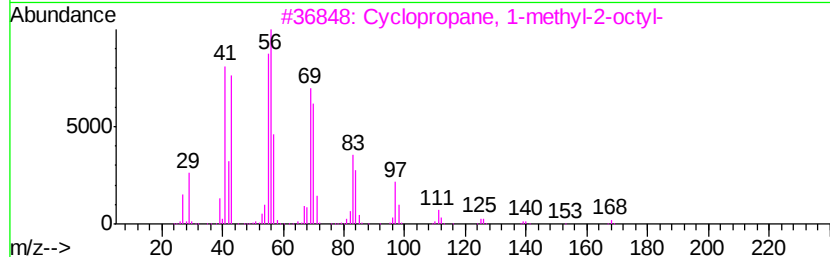
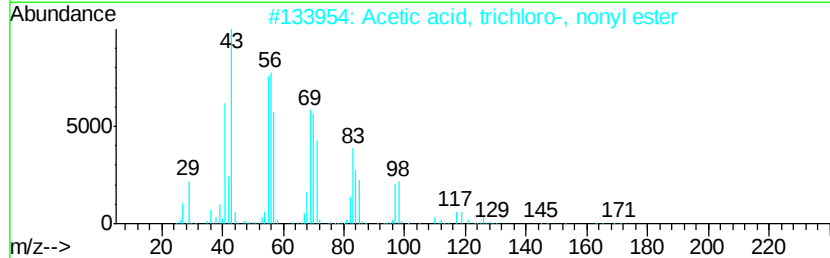
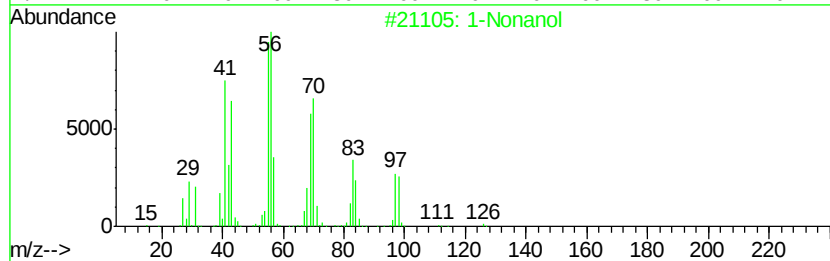
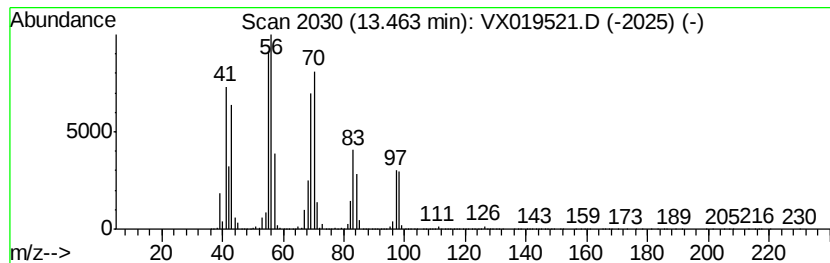
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Peak Number 4 1-Nonanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.46	1013.11 ug/l	23914100	1,4-Dichlorobenzene-d4	12.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonanol		144	C9H20O	000143-08-8	91
2	Acetic acid, trichloro-, nonyl e...		288	C11H19Cl3O2	065611-32-7	90
3	Cyclopropane, 1-methyl-2-octyl-		168	C12H24	037617-26-8	86
4	Cycloheptane		98	C7H14	000291-64-5	74
5	Cyclopropane, 1-ethyl-2-heptyl-		168	C12H24	074663-86-8	72



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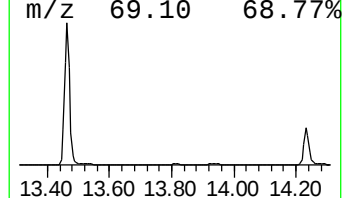
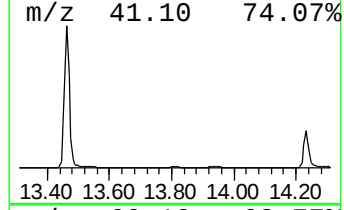
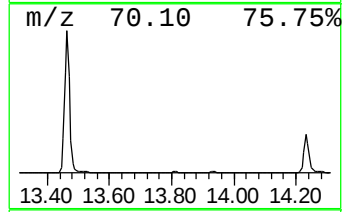
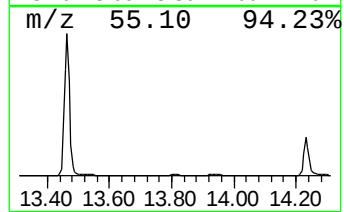
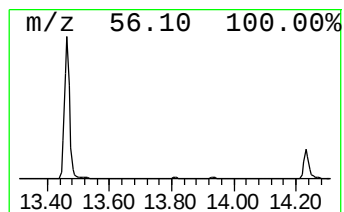
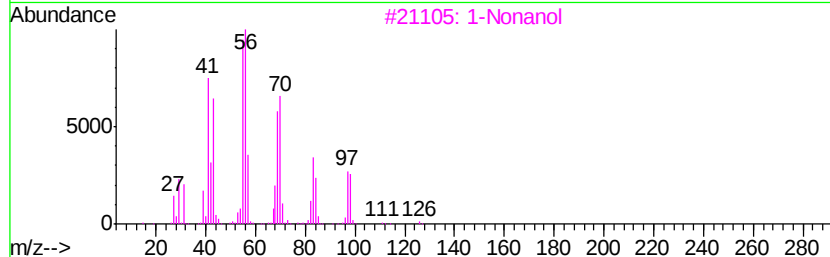
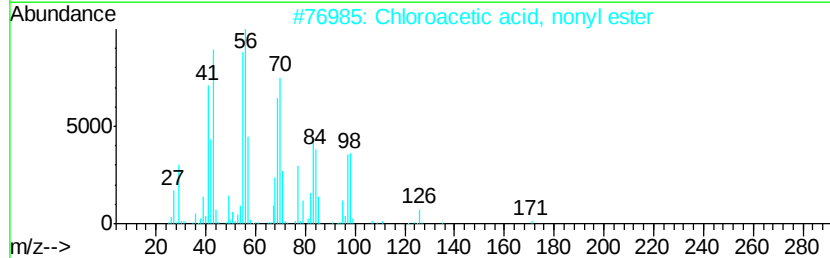
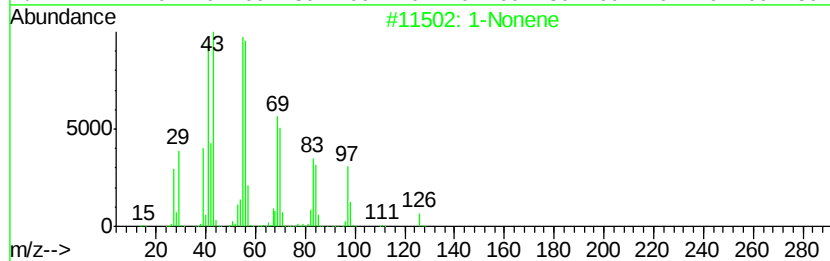
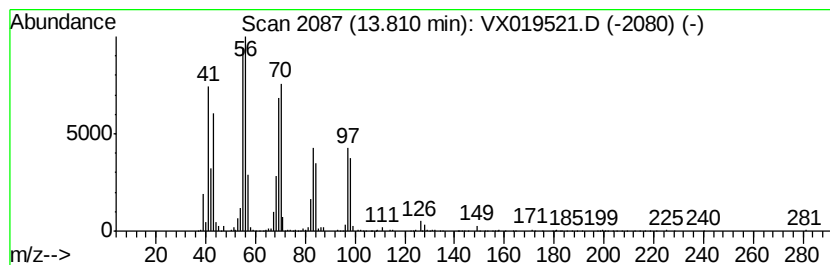
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Quant Title : SW846 8260

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

Peak Number 5 1-Nonene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	15.89 ug/l	375081	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Nonene		126 C9H18	000124-11-8 93
2	Chloroacetic acid, nonyl ester		220 C11H21ClO2	005451-96-7 86
3	1-Nonanol		144 C9H20O	000143-08-8 86
4	Cyclooctane, methyl-		126 C9H18	001502-38-1 83
5	1-Decene		140 C10H20	000872-05-9 78



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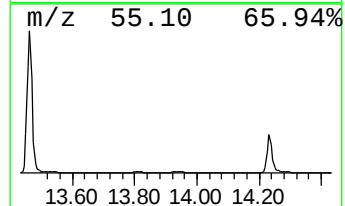
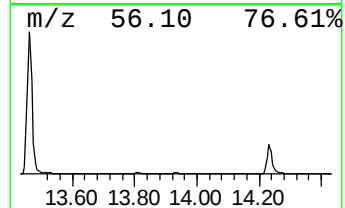
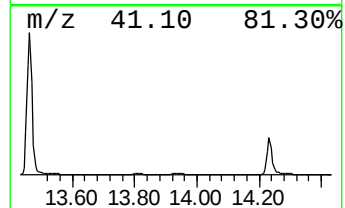
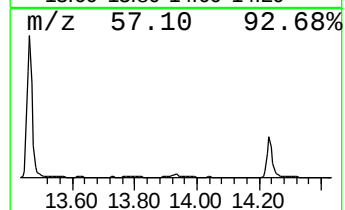
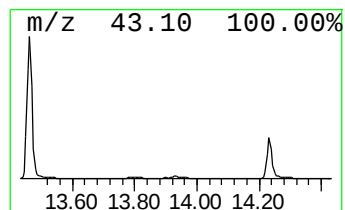
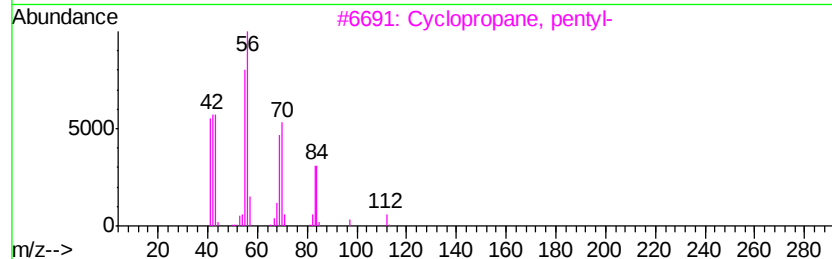
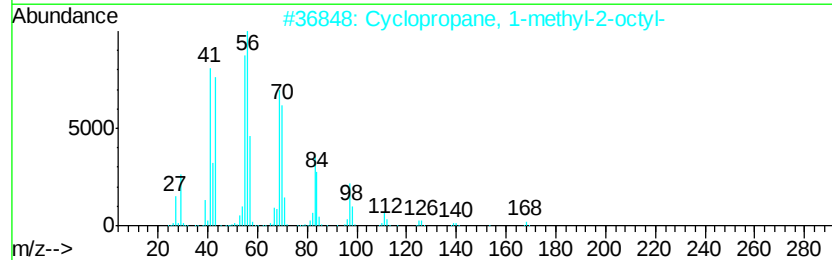
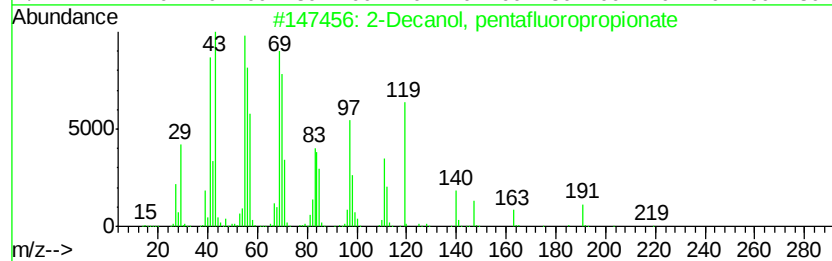
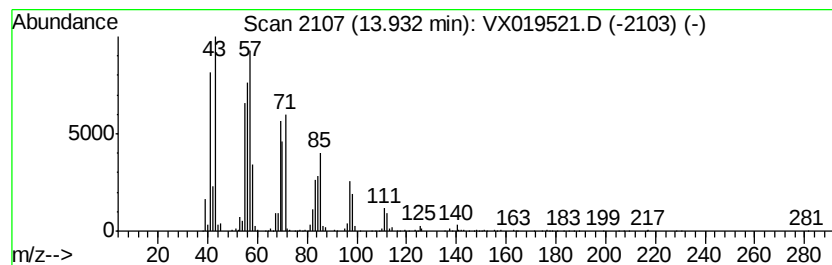
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Quant Title : SW846 8260

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

Peak Number 6 2-Decanol, pentafluoropropi... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	16.74 ug/l	395192	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Decanol, pentafluoropropionate	304	C13H21F5O2	1000352-32-7	72
2		Cyclopropane, 1-methyl-2-octyl-	168	C12H24	037617-26-8	58
3		Cyclopropane, pentyl-	112	C8H16	002511-91-3	49
4		1-Undecene	154	C11H22	000821-95-4	47
5		1-Decene	140	C10H20	000872-05-9	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019521.D
Acq On : 21 Nov 2020 02:47
Operator : JC/MD
Sample : L4779-14 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COMP-1605-1607

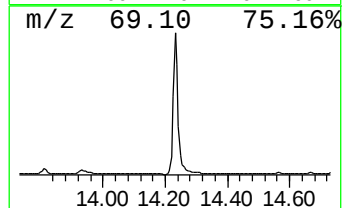
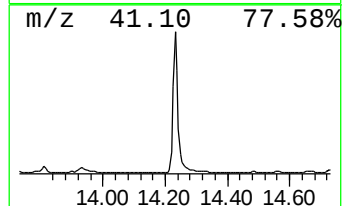
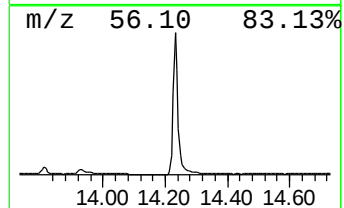
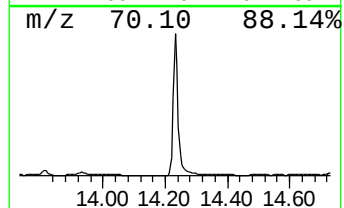
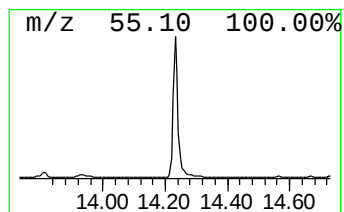
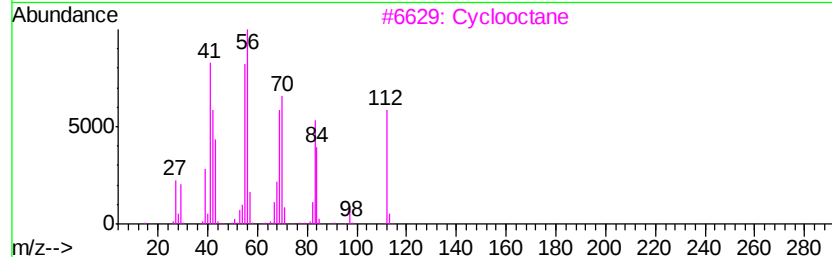
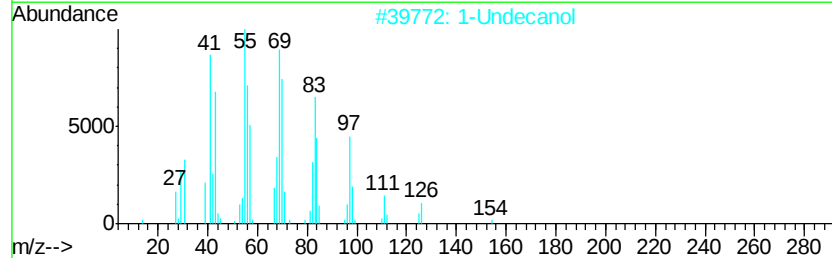
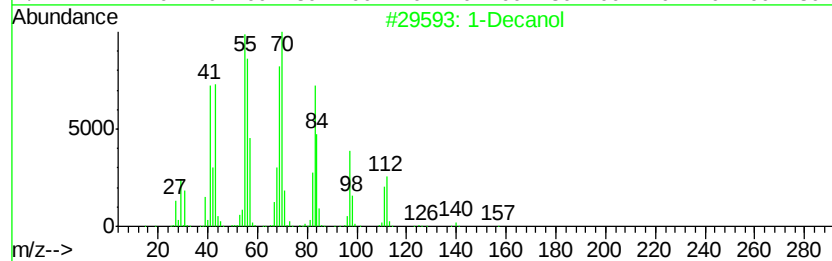
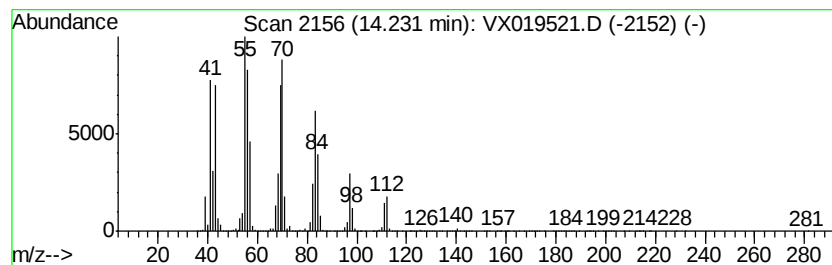
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Quant Title : SW846 8260

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

Peak Number 7 1-Decanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	296.60 ug/l	7001040	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Decanol	158	C10H22O	000112-30-1	91
2		1-Undecanol	172	C11H24O	000112-42-5	91
3		Cyclooctane	112	C8H16	000292-64-8	87
4		Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	86
5		Cyclodecane	140	C10H20	000293-96-9	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019521.D
Acq On : 21 Nov 2020 02:47
Operator : JC/MD
Sample : L4779-14 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

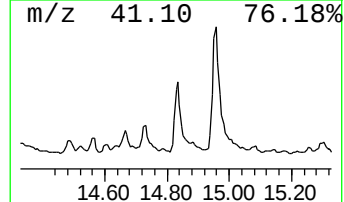
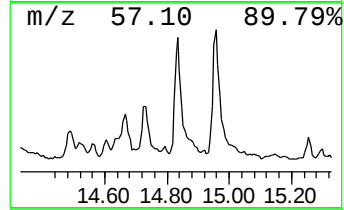
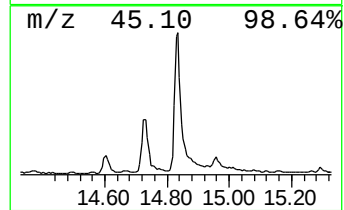
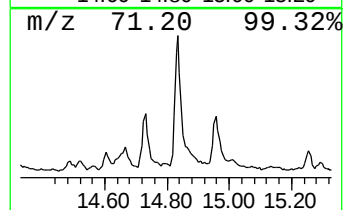
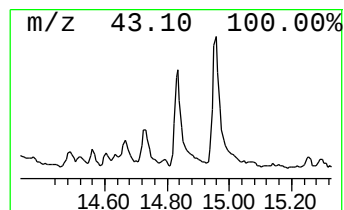
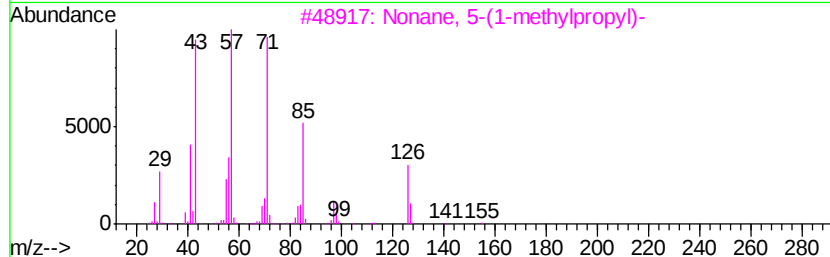
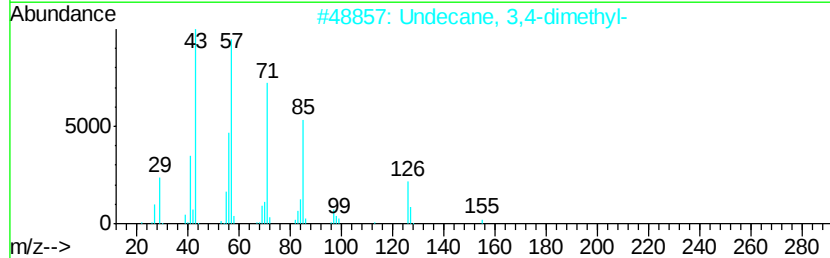
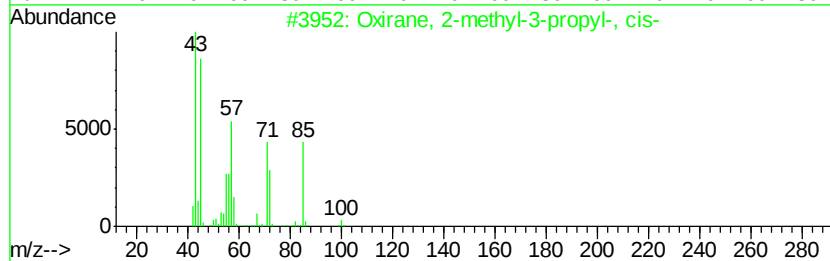
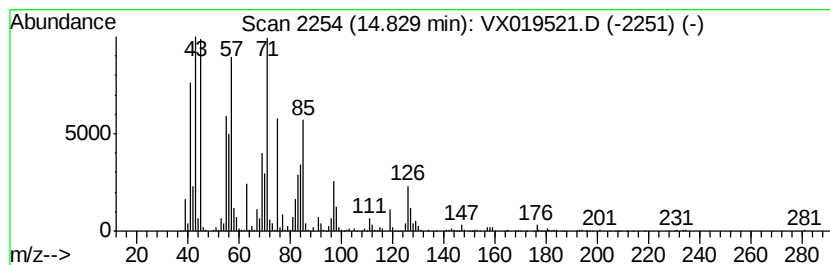
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ClientSampleId :
COMP-1605-1607

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 8 unknown14.83 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	20.31 ug/l	479456	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Oxirane, 2-methyl-3-propyl-, cis-	100 C6H12O	006124-90-9	49
2	Undecane, 3,4-dimethyl-	184 C13H28	017312-78-6	43
3	Nonane, 5-(1-methylpropyl)-	184 C13H28	062185-54-0	38
4	2,3-Dimethyldecane	170 C12H26	017312-44-6	38
5	Nonane, 5-butyl-	184 C13H28	017312-63-9	35



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019521.D
 Acq On : 21 Nov 2020 02:47
 Operator : JC/MD
 Sample : L4779-14 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1605-1607

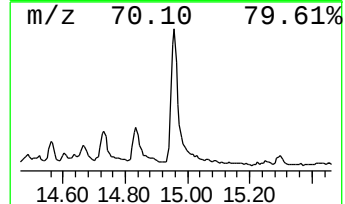
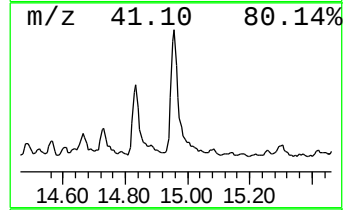
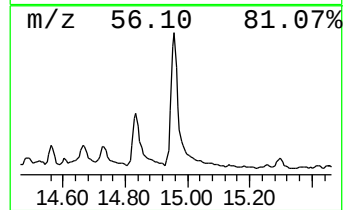
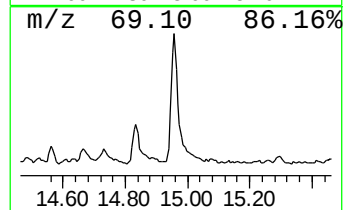
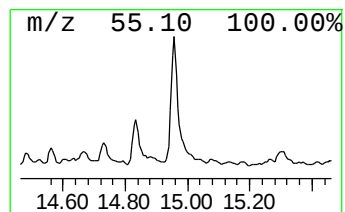
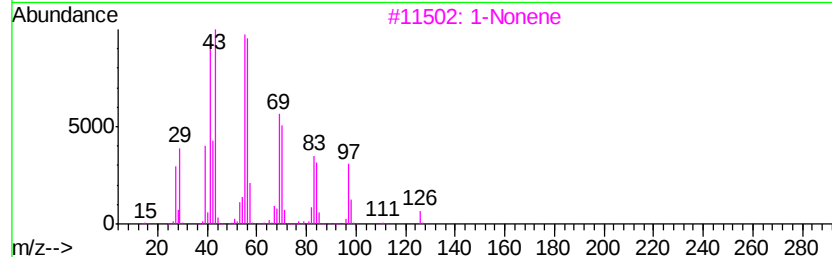
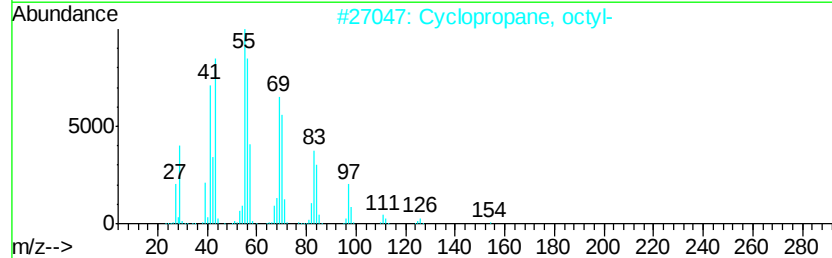
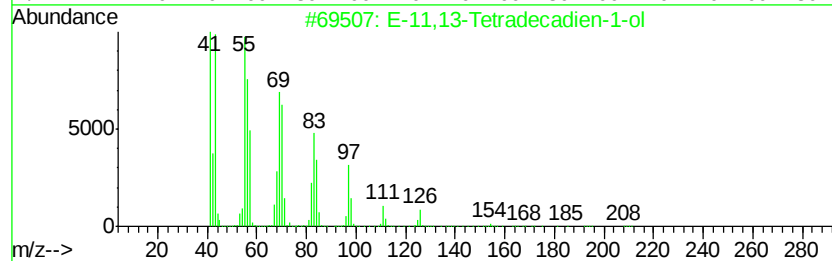
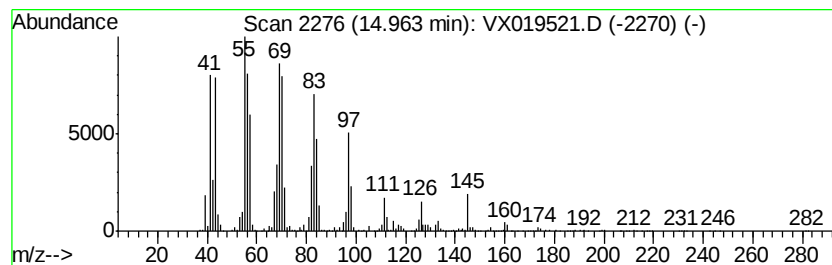
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 Quant Title : SW846 8260

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

 Peak Number 9 E-11,13-Tetradecadien-1-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	35.52 ug/l	838328	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-11,13-Tetradecadien-1-ol	210	C14H26O	1000131-00-3	98
2		Cyclopropane, octyl-	154	C11H22	001472-09-9	95
3		1-Nonene	126	C9H18	000124-11-8	94
4		1-Undecanol	172	C11H24O	000112-42-5	91
5		1-Tridecene	182	C13H26	002437-56-1	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019521.D
Acq On : 21 Nov 2020 02:47
Operator : JC/MD
Sample : L4779-14 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COMP-1605-1607

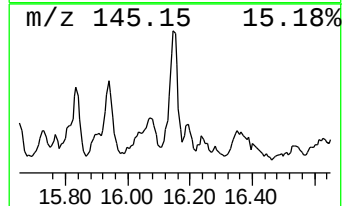
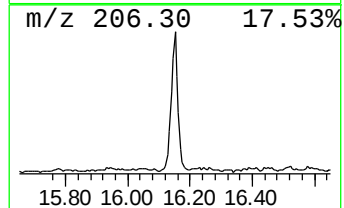
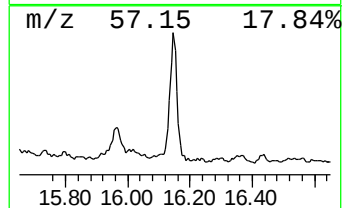
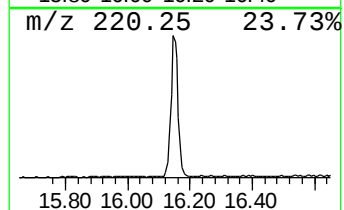
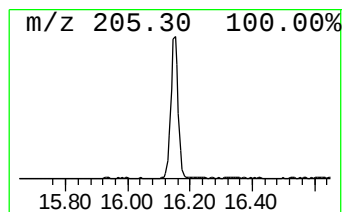
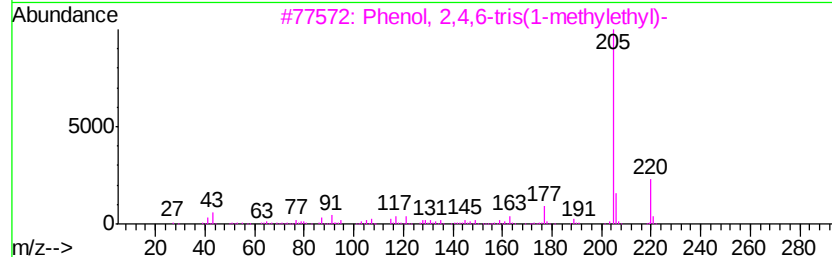
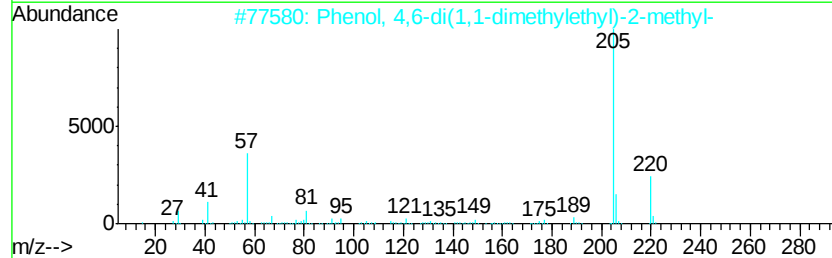
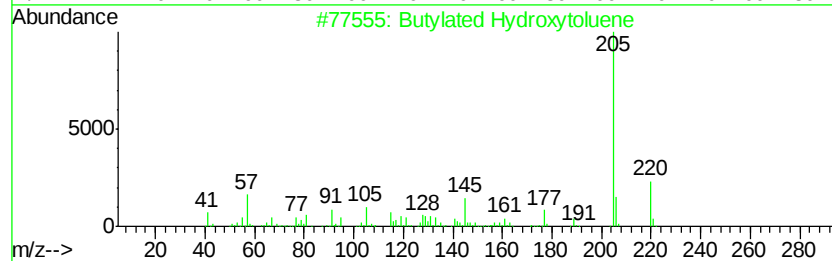
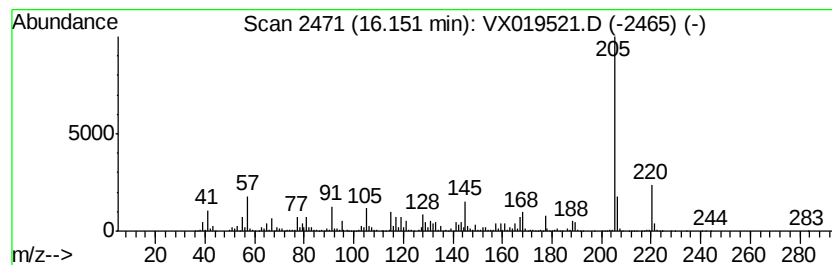
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 10 Butylated Hydroxytoluene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.15	24.27 ug/l	572891	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
2		Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	81
3		Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	81
4		4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	72
5		Trimethyl-3,4-methylenedioxychro...	220	C13H16O3	1000378-97-7	59



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112120\
 Data File : VX019521.D
 Acq On : 21 Nov 2020 02:47
 Operator : JC/MD
 Sample : L4779-14 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1605-1607

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.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
Eucalyptol	12.14	14.8	ug/l	349845	4	12.06	1180240	50.0
Octane, 1,1'-oxybis-	13.01	14.2	ug/l	334739	4	12.06	1180240	50.0
1-Octanol, 2-methyl-	13.13	96.3	ug/l	2274130	4	12.06	1180240	50.0
1-Nonanol	13.46	1013.1	ug/l	23914100	4	12.06	1180240	50.0
1-Nonene	13.81	15.9	ug/l	375081	4	12.06	1180240	50.0
2-Decanol, penta...	13.93	16.7	ug/l	395192	4	12.06	1180240	50.0
1-Decanol	14.23	296.6	ug/l	7001040	4	12.06	1180240	50.0
unknown14.83	14.83	20.3	ug/l	479456	4	12.06	1180240	50.0
E-11,13-Tetradeca...	14.96	35.5	ug/l	838328	4	12.06	1180240	50.0
Butylated Hydroxy...	16.15	24.3	ug/l	572891	4	12.06	1180240	50.0