

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081718\
 Data File : VX004129.D
 Acq On : 17 Aug 2018 13:56
 Operator : JC/MD
 Sample : J4520-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CD-8-15-18

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\82X081418W.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	1.069	75	79	100	rBV	2378662	3002563	100.00%	21.083%
2	1.325	117	121	126	rBV	58992	95442	3.18%	0.670%
3	1.660	173	176	185	rVB	99932	123383	4.11%	0.866%
4	2.459	299	307	331	rBV	403829	861259	28.68%	6.048%
5	2.800	349	363	402	rVB2	310005	1430896	47.66%	10.047%
6	5.208	744	758	781	rBV3	98516	421645	14.04%	2.961%
7	5.513	788	808	821	rBV2	152781	561708	18.71%	3.944%
8	5.653	821	831	848	rVB	242651	715930	23.84%	5.027%
9	6.068	888	899	918	rBV	183051	545573	18.17%	3.831%
10	6.860	1018	1029	1043	rBV	367860	937605	31.23%	6.584%
11	8.714	1326	1333	1352	rBV	941887	1550770	51.65%	10.889%
12	9.189	1407	1411	1427	rVB2	13619	32395	1.08%	0.227%
13	10.116	1556	1563	1573	rBV	760839	1147552	38.22%	8.058%
14	11.146	1726	1732	1747	rVB	736685	1027438	34.22%	7.214%
15	12.085	1880	1886	1893	rBV	1029747	1274949	42.46%	8.952%
16	12.274	1912	1917	1933	rBV	350819	512262	17.06%	3.597%

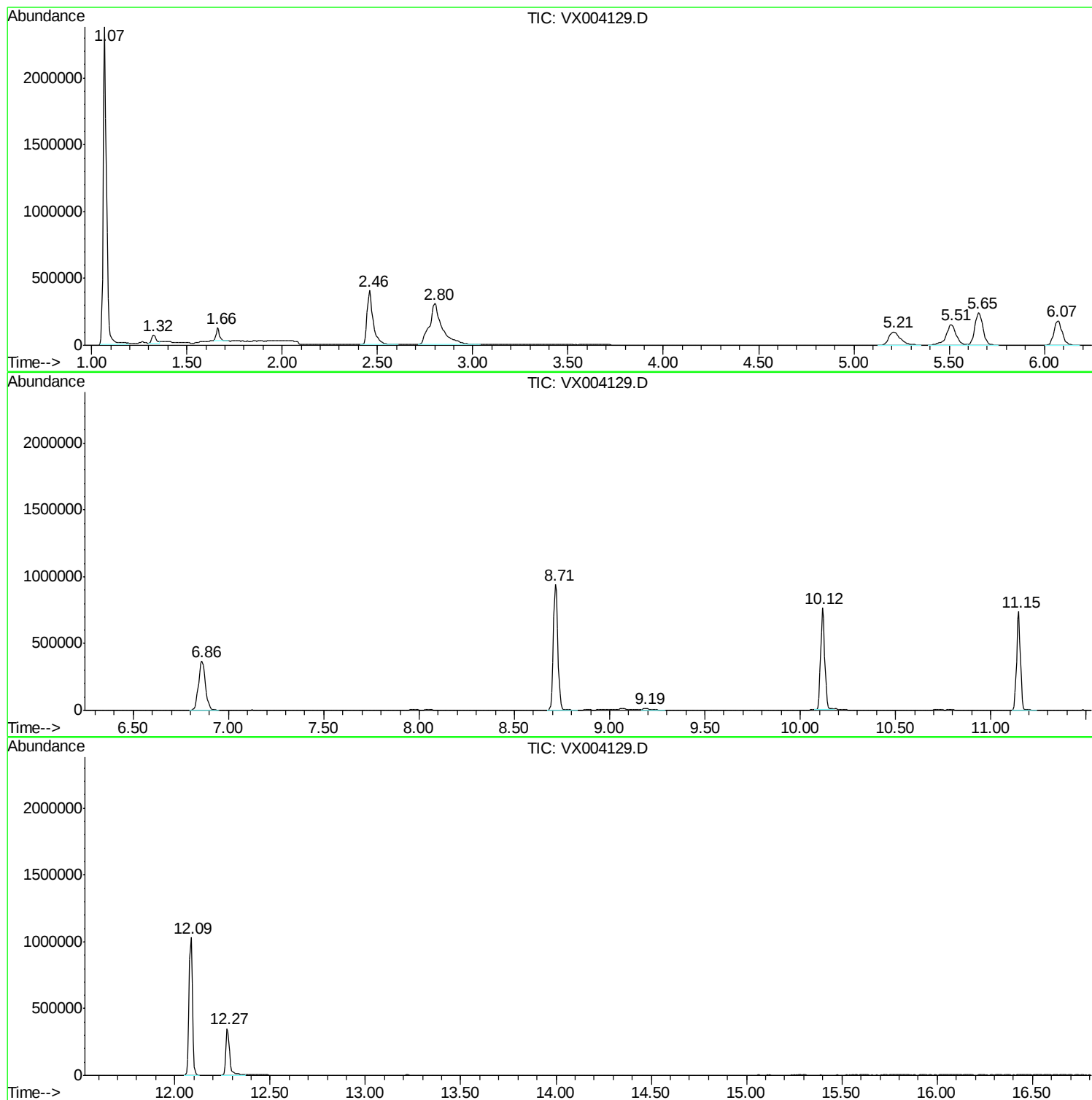
Sum of corrected areas: 14241370

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
Quant Title : SW846 8260

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



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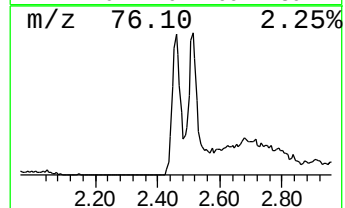
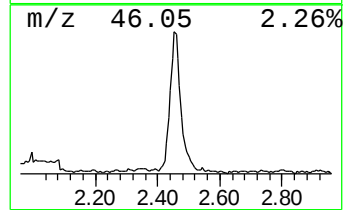
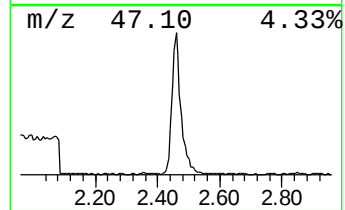
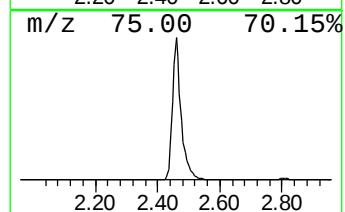
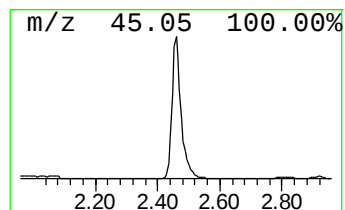
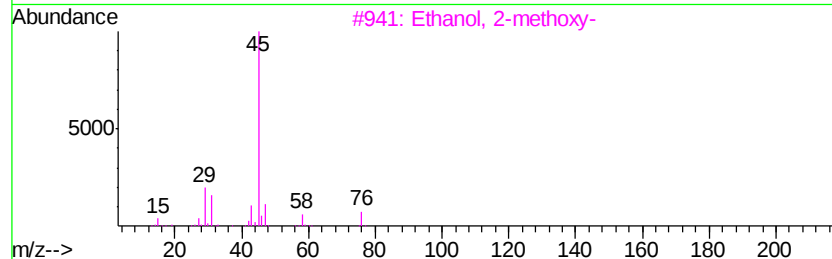
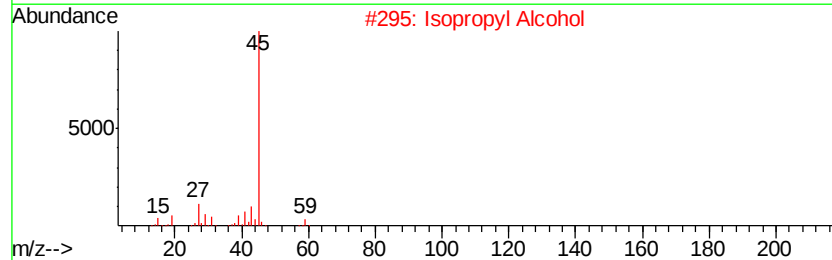
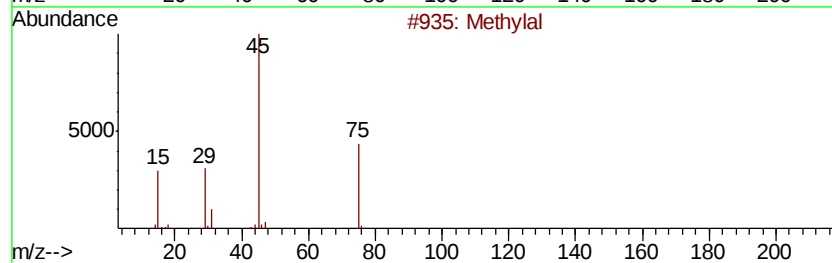
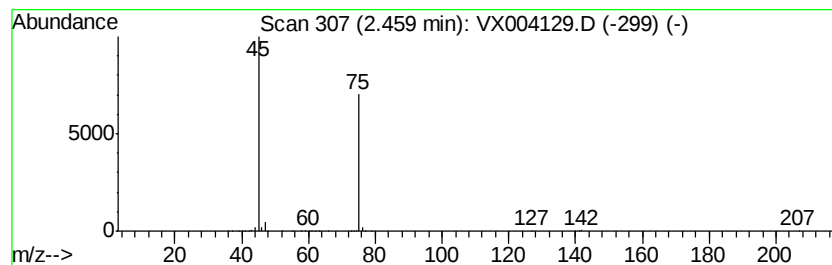
Instrument :
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ClientSampled :
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Methylal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.46	60.15 ug/l	861259	Pentafluorobenzene	5.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methylal		76	C3H8O2	000109-87-5	78
2	Isopropyl Alcohol		60	C3H8O	000067-63-0	7
3	Ethanol, 2-methoxy-		76	C3H8O2	000109-86-4	5
4	Formamide, N-methylthio		75	C2H5NS	018952-41-5	4
5	Ethanethioamide		75	C2H5NS	000062-55-5	4



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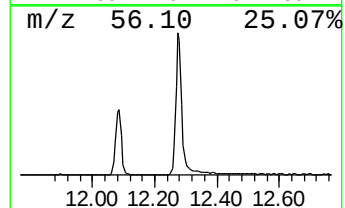
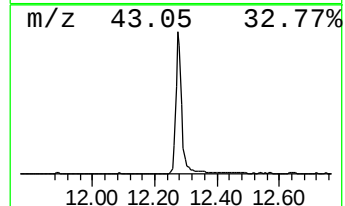
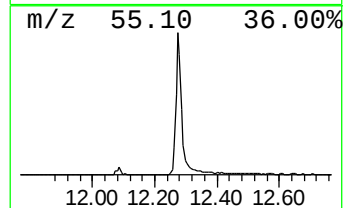
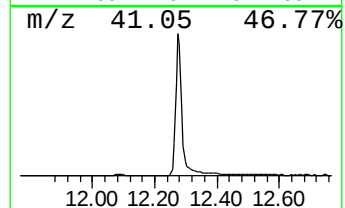
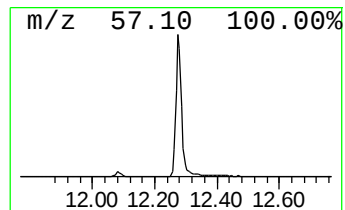
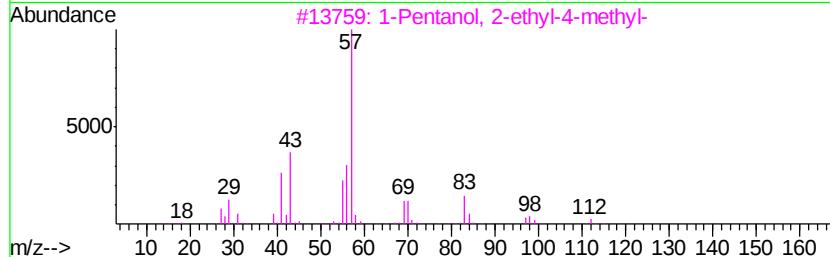
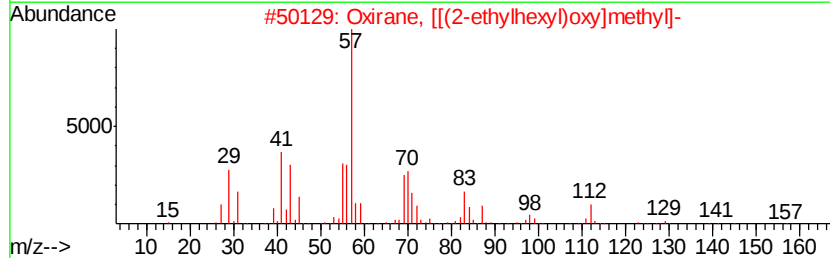
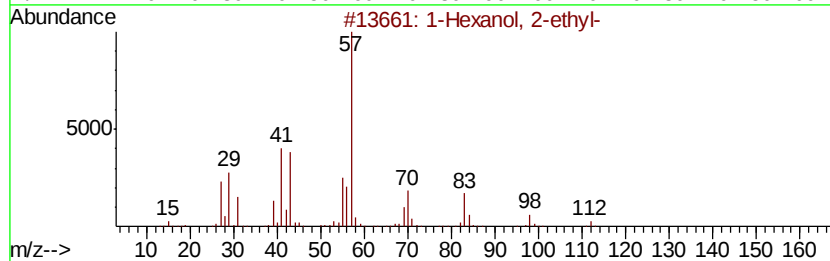
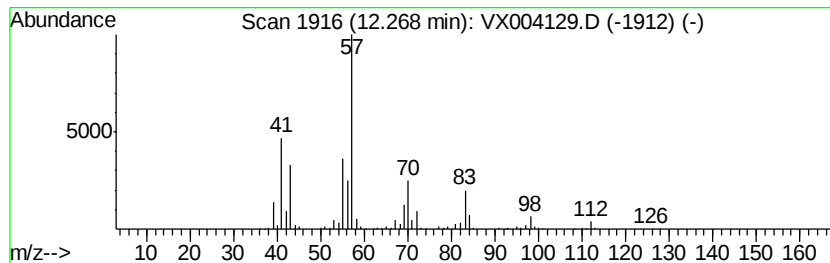
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.27	20.09 ug/l	512262	1,4-Dichlorobenzene-d4	12.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	72
2	Oxirane, [[(2-ethylhexyl)oxy]met...	186 C11H22O2	002461-15-6	50
3	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	45
4	Heptane, 1,1'-oxybis-	214 C14H30O	000629-64-1	43
5	2-Ethyl-1-hexanol, trifluoroacetate	226 C10H17F3O2	1000365-19-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	2.46	60.1	ug/l	861259	1	5.65	715930	50.0
1-Hexanol, 2-ethyl-	12.27	20.1	ug/l	512262	4	12.09	1274950	50.0