

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX053119\
 Data File : VX009982.D
 Acq On : 31 May 2019 14:03
 Operator : JC/SP
 Sample : K2964-05 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 13818

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\82X052819W.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	1.282	17	21	27	rBV	13189	19958	2.06%	0.333%
2	1.489	51	55	60	rBV	11865	15852	1.63%	0.265%
3	2.111	152	157	168	rVB	53962	82049	8.45%	1.369%
4	2.440	207	211	217	rBV	9312	14108	1.45%	0.235%
5	3.013	298	305	315	rBV	11825	28709	2.96%	0.479%
6	4.678	569	578	590	rBV3	13082	44233	4.56%	0.738%
7	5.495	700	712	727	rBV	100464	291230	29.99%	4.859%
8	5.653	727	738	754	rVV	178203	510364	52.56%	8.516%
9	6.056	792	804	817	rBV	124205	334837	34.48%	5.587%
10	6.854	925	935	951	rBV	294451	692416	71.31%	11.553%
11	8.714	1232	1240	1248	rBV	615555	971035	100.00%	16.202%
12	9.439	1351	1359	1367	rBV2	54410	127462	13.13%	2.127%
13	9.579	1378	1382	1389	rVB	7696	11297	1.16%	0.188%
14	10.110	1461	1469	1483	rBV	602602	813428	83.77%	13.573%
15	11.134	1630	1637	1642	rBV	498616	624510	64.31%	10.420%
16	11.298	1660	1664	1670	rBV	15114	21585	2.22%	0.360%
17	11.378	1671	1677	1681	rBV	90452	135611	13.97%	2.263%
18	11.420	1681	1684	1689	rVB2	26744	34973	3.60%	0.584%
19	11.890	1757	1761	1764	rBV	14105	17284	1.78%	0.288%
20	11.926	1764	1767	1772	rVV	17285	26081	2.69%	0.435%
21	11.981	1772	1776	1781	rVB2	19736	24485	2.52%	0.409%
22	12.073	1786	1791	1800	rVB	587667	736059	75.80%	12.282%
23	12.268	1818	1823	1829	rBV	48272	66774	6.88%	1.114%
24	12.591	1873	1876	1880	rBV2	11053	19184	1.98%	0.320%
25	12.634	1881	1883	1889	rVV3	11567	15186	1.56%	0.253%
26	12.688	1889	1892	1897	rVB	25144	31700	3.26%	0.529%
27	12.817	1910	1913	1917	rBV	10356	13070	1.35%	0.218%
28	12.908	1924	1928	1935	rVB	24086	30568	3.15%	0.510%
29	13.475	2016	2021	2030	rVV	52858	87012	8.96%	1.452%
30	13.566	2033	2036	2041	rVB6	7869	13154	1.35%	0.219%
31	13.658	2047	2051	2061	rVB2	33588	48129	4.96%	0.803%
32	13.743	2061	2065	2070	rBV4	9811	14975	1.54%	0.250%
33	13.938	2095	2097	2106	rVB10	4940	9959	1.03%	0.166%
34	14.249	2143	2148	2162	rBV2	19861	43709	4.50%	0.729%

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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 >
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35	15.310	2318	2322	2330	rVB10	5716	10087	1.04%	0.168%
36	15.761	2392	2396	2408	rBV10	5194	12061	1.24%	0.201%

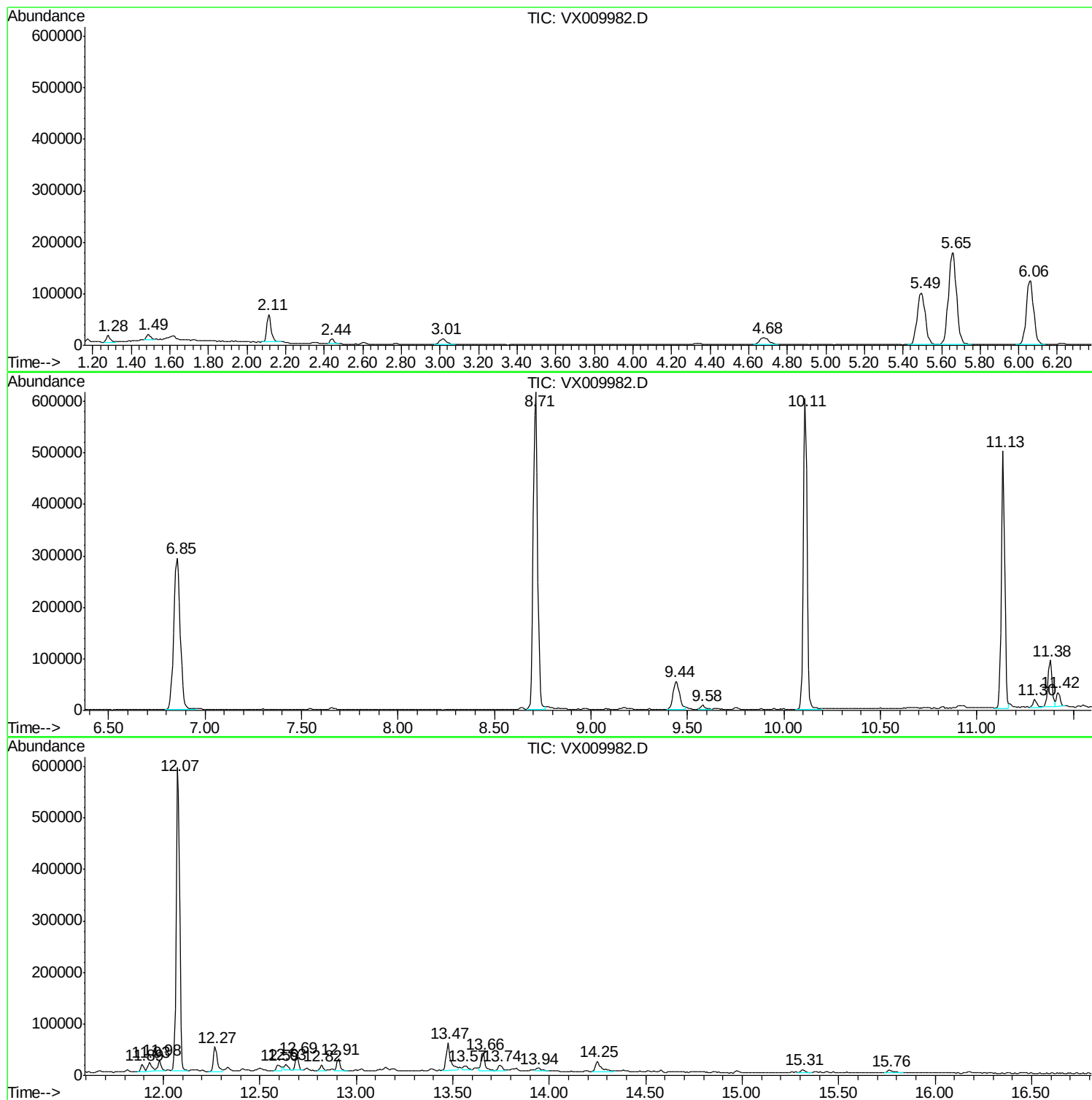
Sum of corrected areas: 5993134

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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



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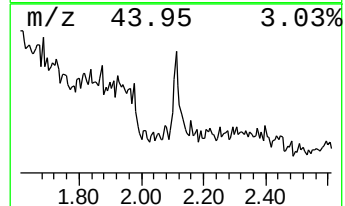
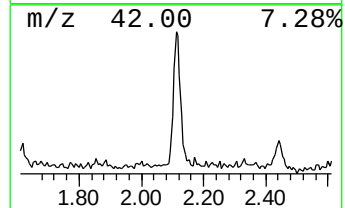
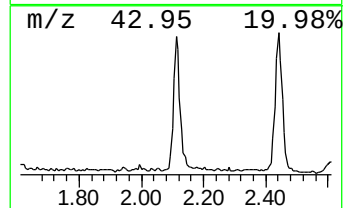
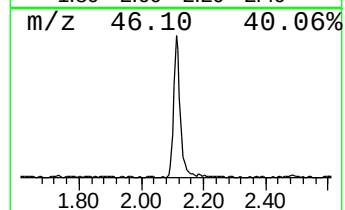
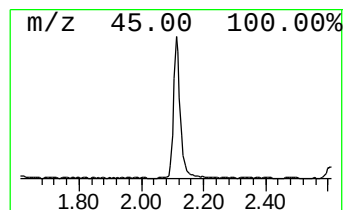
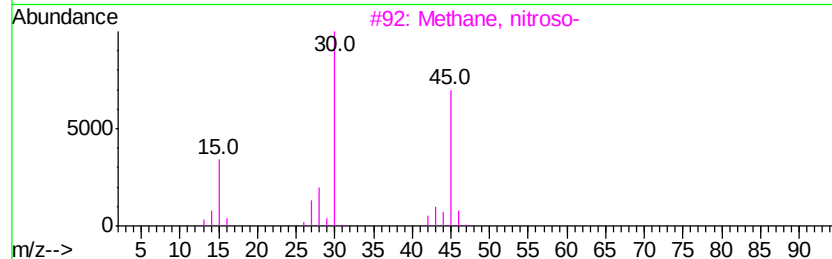
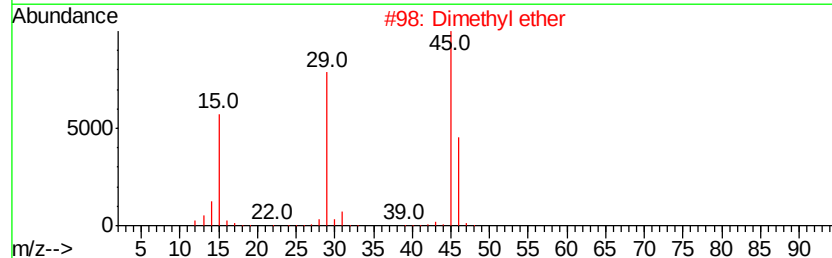
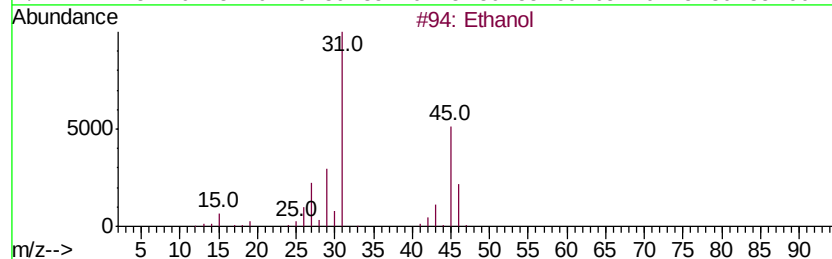
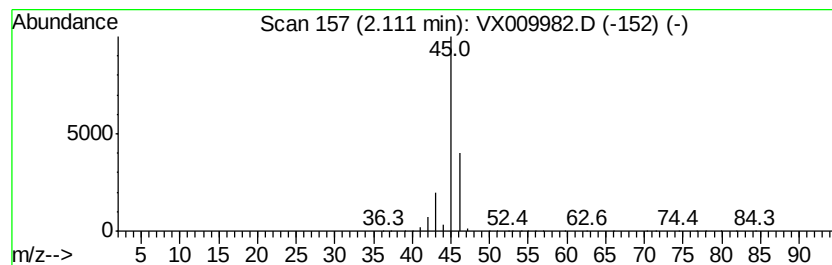
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Quant Title : SW846 8260

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Peak Number 1 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.11	8.04 ug/l	82049	Pentafluorobenzene	5.66	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	86
2	Dimethyl ether	46	C2H6O	000115-10-6	9
3	Methane, nitroso-	45	CH3NO	000865-40-7	4
4	Formic acid	46	CH2O2	000064-18-6	4
5	Oxalic acid	90	C2H2O4	000144-62-7	4



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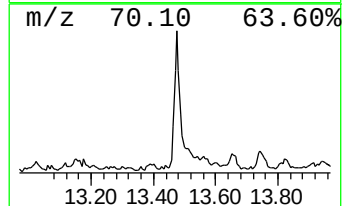
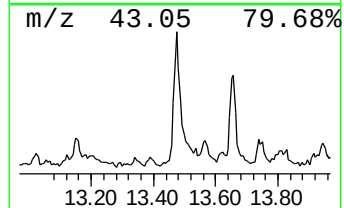
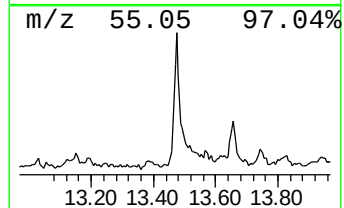
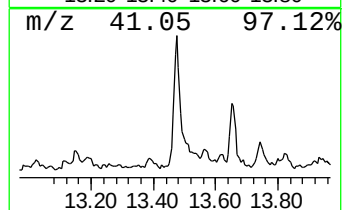
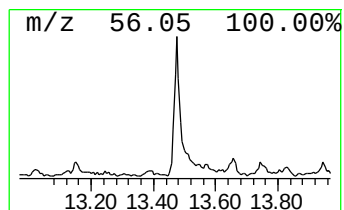
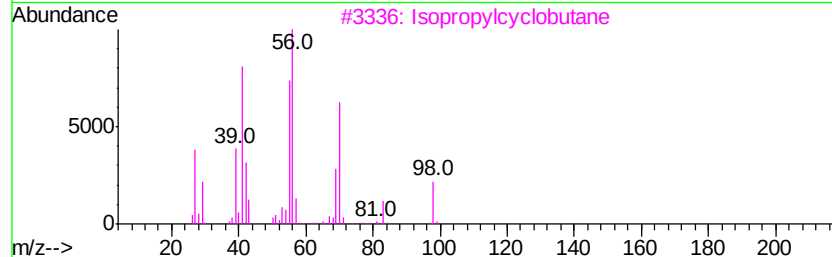
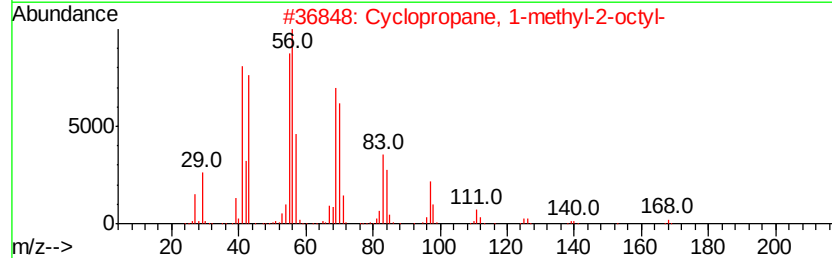
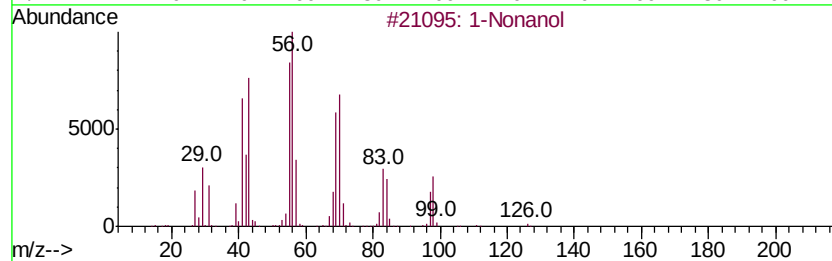
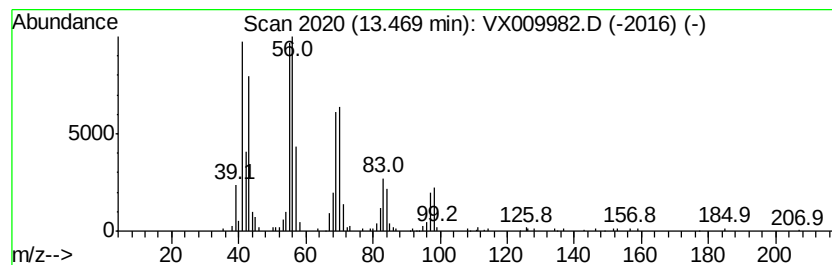
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Peak Number 4 1-Nonanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	5.91 ug/l	87012	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonanol	144	C9H20O	000143-08-8	91
2		Cyclopropane, 1-methyl-2-octyl-	168	C12H24	037617-26-8	80
3		Isopropylcyclobutane	98	C7H14	000872-56-0	68
4		Cyclopropane, 1-heptyl-2-methyl-	154	C11H22	074663-91-5	64
5		Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.11	8.0	ug/l	82049	1	5.66	510364	50.0
1-Nonanol	13.47	5.9	ug/l	87012	4	12.07	736059	50.0