

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110918\
 Data File : VN052238.D
 Acq On : 9 Nov 2018 20:15
 Operator : MD\SY
 Sample : J5897-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 CARBON-DNM

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_N\METHODS\82N110918W.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	2.060	80	89	102	rBV	68352	110921	4.28%	0.887%
2	2.490	197	223	224	rBV9	47491	140376	5.42%	1.122%
3	2.558	239	244	266	rVB5	112776	326472	12.60%	2.610%
4	3.818	621	636	659	rBV2	72437	193199	7.46%	1.544%
5	4.275	755	778	834	rBV2	554133	2591245	100.00%	20.714%
6	7.214	1673	1692	1719	rBV4	63176	194420	7.50%	1.554%
7	7.590	1790	1809	1820	rBV	208190	515823	19.91%	4.123%
8	7.664	1820	1832	1855	rVB2	401366	948700	36.61%	7.584%
9	8.024	1926	1944	1967	rBV	243807	571462	22.05%	4.568%
10	8.583	2099	2118	2137	rBV	597682	1243024	47.97%	9.936%
11	10.088	2570	2586	2602	rBV	939517	1707976	65.91%	13.653%
12	11.406	2979	2996	3010	rBV	797853	1390237	53.65%	11.113%
13	12.400	3292	3305	3324	rBV	607064	995840	38.43%	7.961%
14	13.342	3585	3598	3613	rVB	704860	1168043	45.08%	9.337%
15	13.451	3617	3632	3651	rBV	228219	412017	15.90%	3.294%

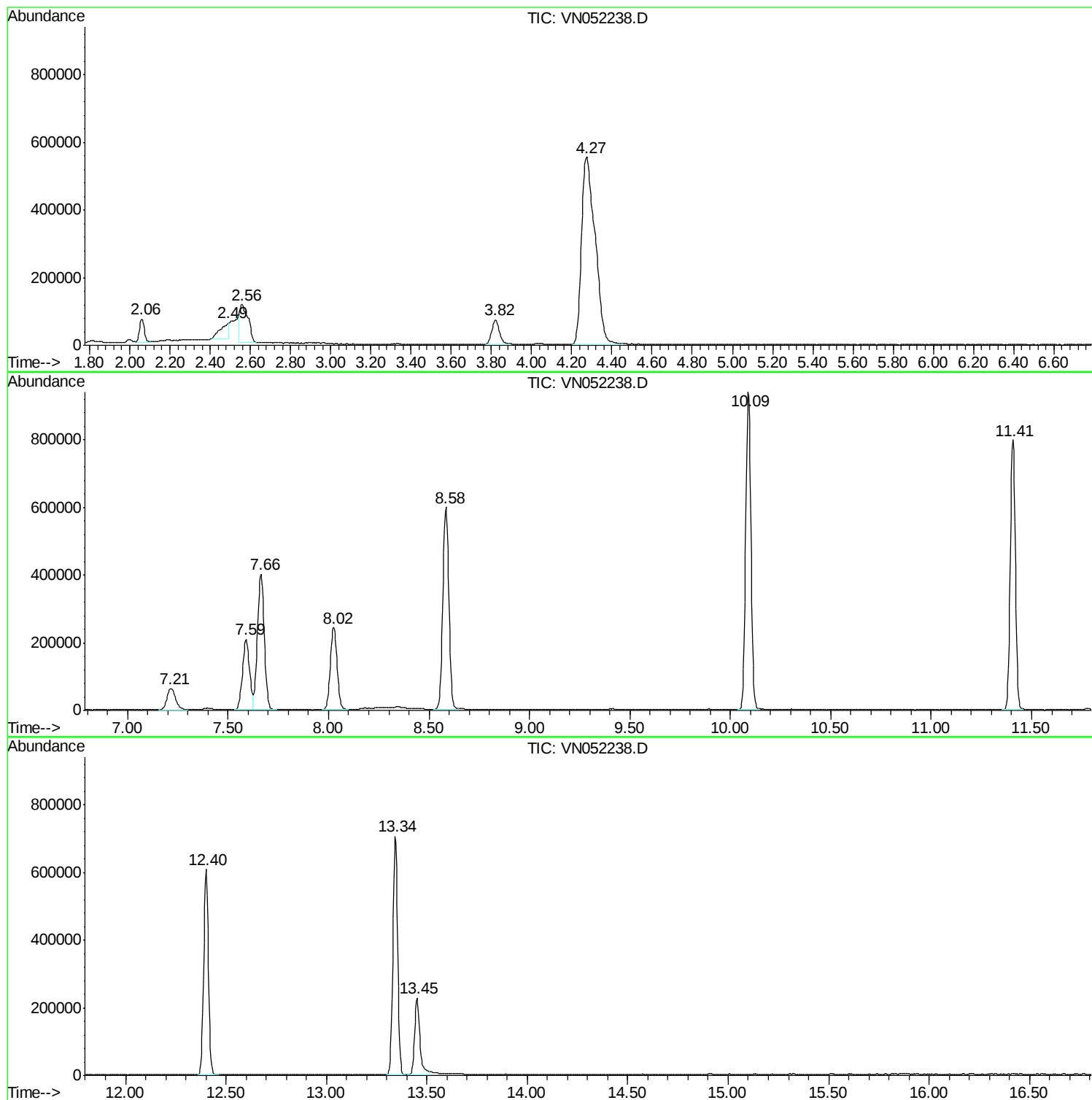
Sum of corrected areas: 12509755

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N110918W.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 :
CARBON-DNM

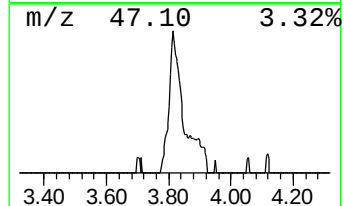
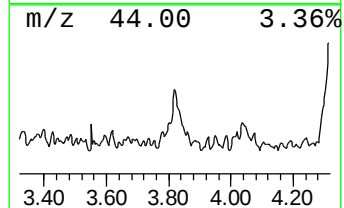
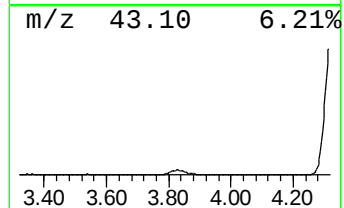
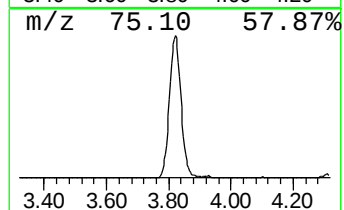
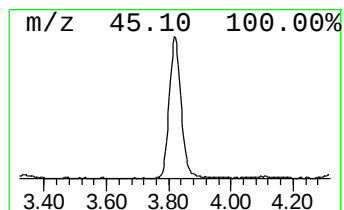
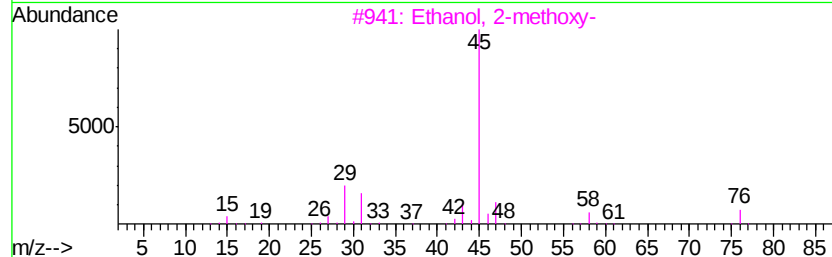
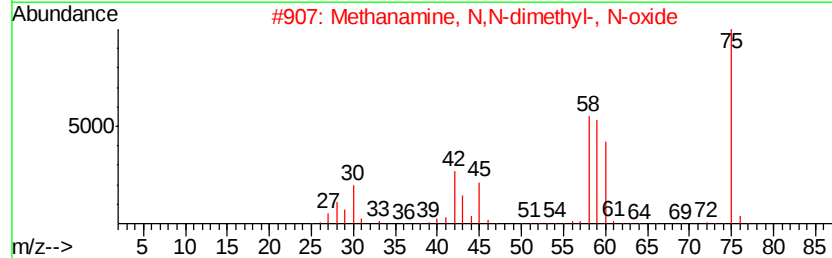
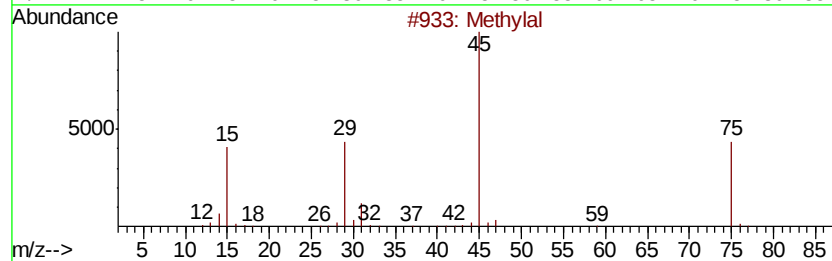
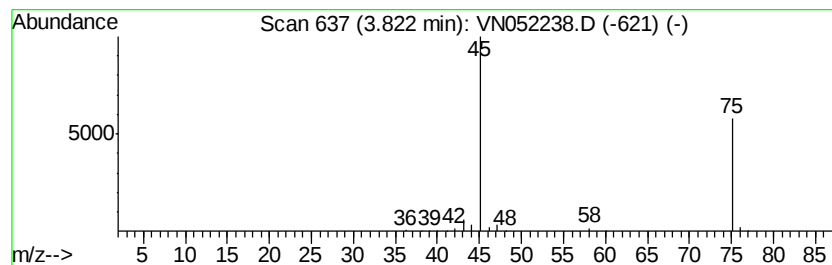
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Methylal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.82	10.18 ug/l	193199	Pentafluorobenzene	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methylal	76	C3H8O2	000109-87-5	86
2		Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
3		Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	7
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	7
5		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	4



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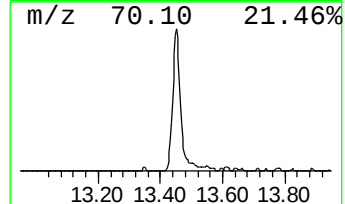
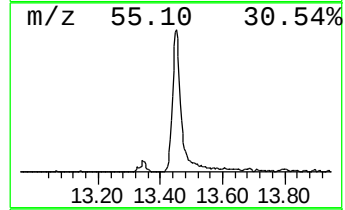
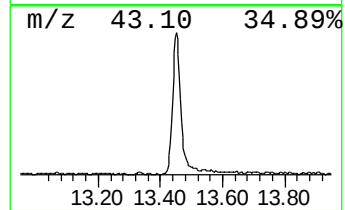
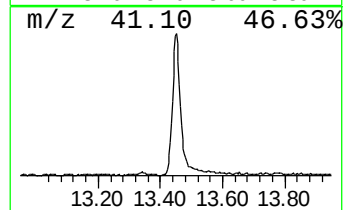
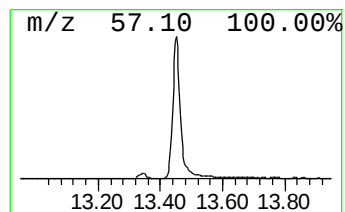
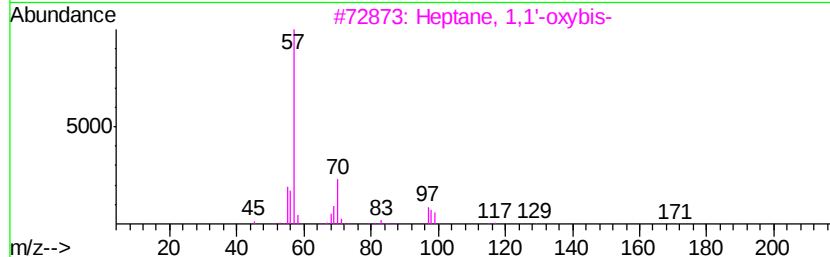
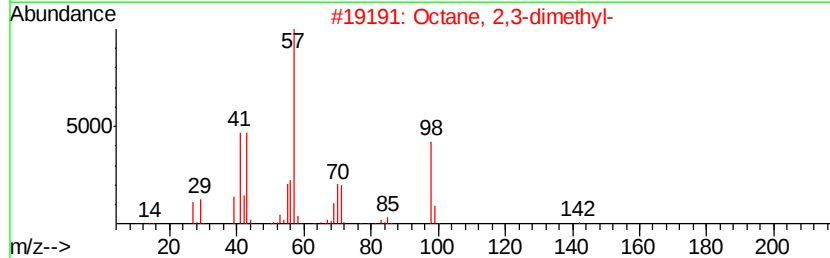
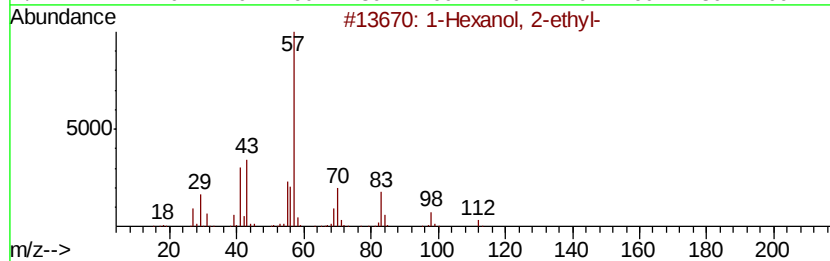
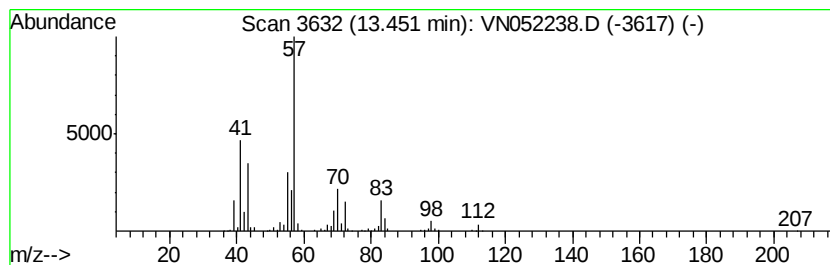
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Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	17.64 ug/l	412017	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53
3		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	47
5		2-Propyl-1-Pentanol, trifluoroac...	226	C10H17F3O2	1000365-19-7	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	3.82	10.2	ug/l	193199	1	7.66	948700	50.0
1-Hexanol, 2-ethyl-	13.45	17.6	ug/l	412017	4	13.34	1168040	50.0