

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091319\
 Data File : VN057976.D
 Acq On : 12 Sep 2019 18:14
 Operator : JC/SP
 Sample : K4859-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IDW-GW507-K-091119

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\82N091019W.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	2.140	109	114	123	rVB3	17187	20916	1.04%	0.184%
2	2.449	202	210	224	rVB4	23229	52454	2.62%	0.463%
3	3.805	613	632	660	rBV	62424	203830	10.17%	1.797%
4	4.053	694	709	736	rBV2	26610	85268	4.25%	0.752%
5	6.812	1552	1567	1569	rBV3	14418	25002	1.25%	0.220%
6	7.358	1715	1737	1755	rBV4	56461	145353	7.25%	1.282%
7	7.577	1785	1805	1817	rBV3	267819	684234	34.13%	6.034%
8	7.651	1817	1828	1847	rVB	312525	744253	37.13%	6.563%
9	8.014	1920	1941	1961	rBV	340263	804585	40.14%	7.095%
10	8.214	1971	2003	2005	rBV2	155134	588439	29.36%	5.189%
11	8.577	2101	2116	2140	rVB	484839	1016673	50.72%	8.965%
12	9.982	2543	2553	2569	rVB2	19229	34855	1.74%	0.307%
13	10.088	2571	2586	2600	rBV	1086655	2004502	100.00%	17.676%
14	10.149	2601	2605	2614	rVB	17166	26667	1.33%	0.235%
15	10.628	2737	2754	2768	rBV	169361	301770	15.05%	2.661%
16	10.863	2816	2827	2851	rBV7	13888	38888	1.94%	0.343%
17	11.406	2982	2996	3014	rBV	691394	1207477	60.24%	10.648%
18	11.512	3021	3029	3041	rVB2	13000	21583	1.08%	0.190%
19	11.622	3052	3063	3072	rBV2	17171	34364	1.71%	0.303%
20	11.950	3155	3165	3181	rVB2	72194	125469	6.26%	1.106%
21	12.406	3294	3307	3324	rBV	777416	1302102	64.96%	11.482%
22	13.207	3545	3556	3564	rBV7	15377	26649	1.33%	0.235%
23	13.348	3587	3600	3613	rBV	838526	1353263	67.51%	11.933%
24	13.416	3613	3621	3625	rVV5	13642	22734	1.13%	0.200%
25	13.458	3625	3634	3653	rVV	112888	202671	10.11%	1.787%
26	13.731	3708	3719	3731	rBV	41159	67712	3.38%	0.597%
27	14.033	3802	3813	3824	rVB6	11203	22301	1.11%	0.197%
28	14.133	3830	3844	3856	rVB9	20507	38497	1.92%	0.339%
29	15.133	4144	4155	4166	rBV	83109	137685	6.87%	1.214%

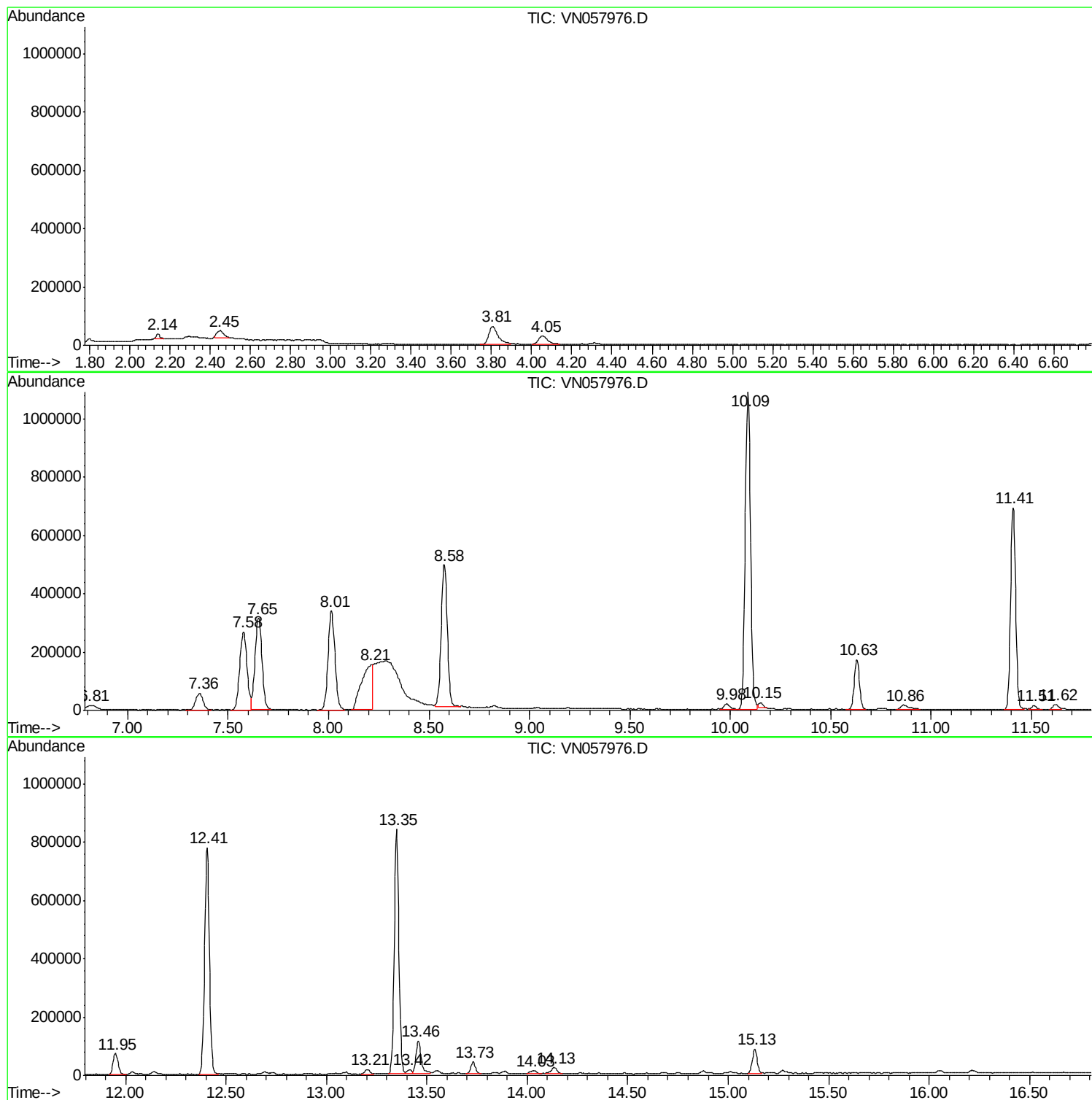
Sum of corrected areas: 11340196

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260

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



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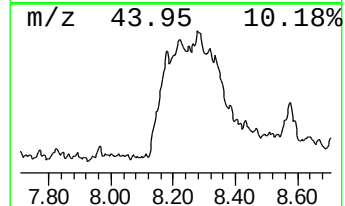
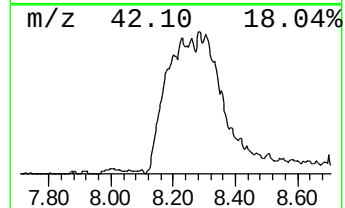
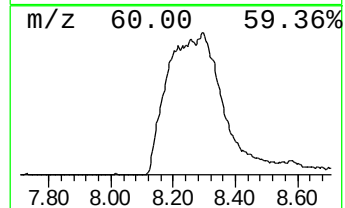
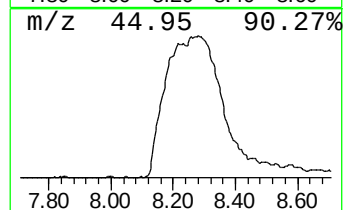
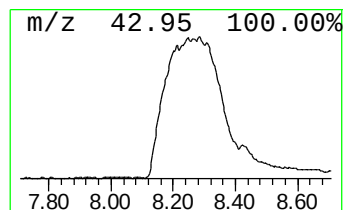
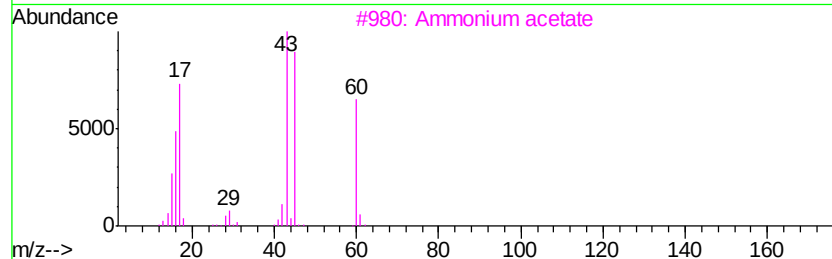
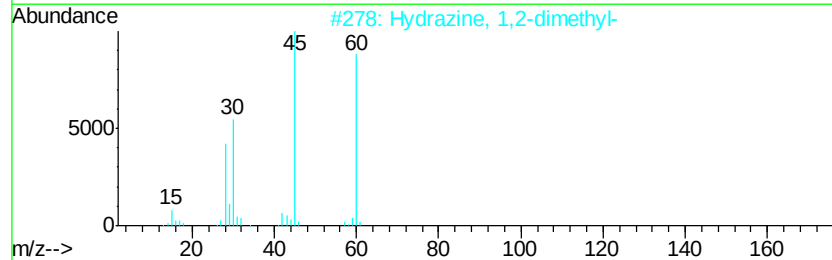
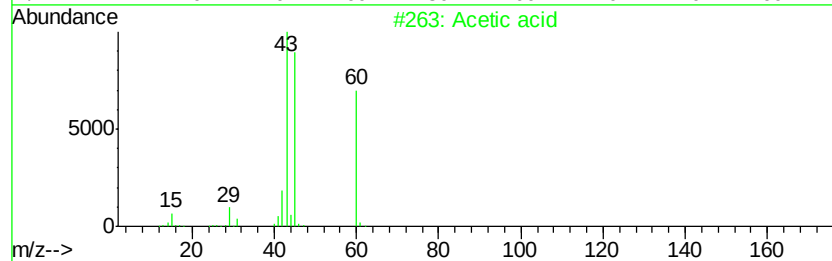
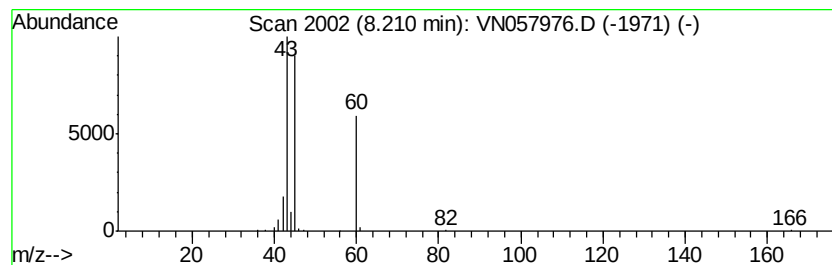
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.21	28.94 ug/l	588439	1,4-Difluorobenzene	8.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid	60	C2H4O2	000064-19-7	91
2		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	50
3		Ammonium acetate	77	C2H7NO2	000631-61-8	43
4		N-Acetylisoaxazolidine	115	C5H9NO2	115615-36-6	43
5		Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9



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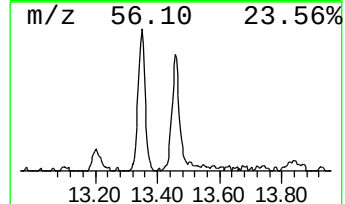
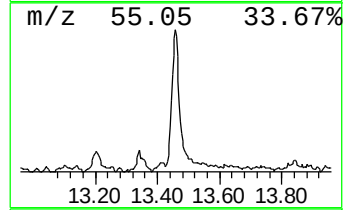
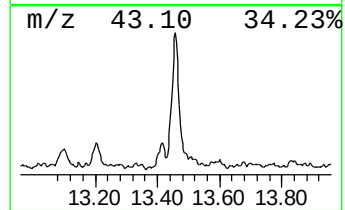
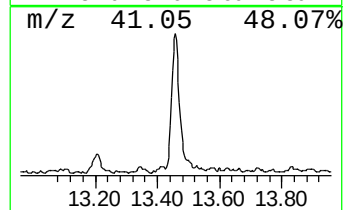
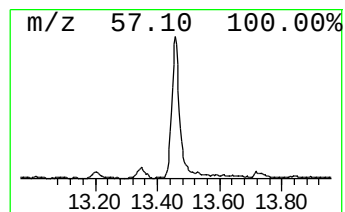
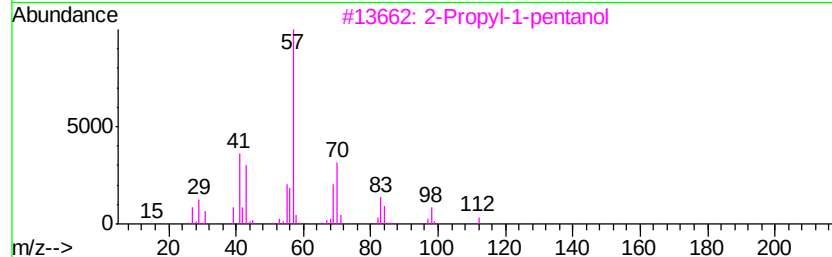
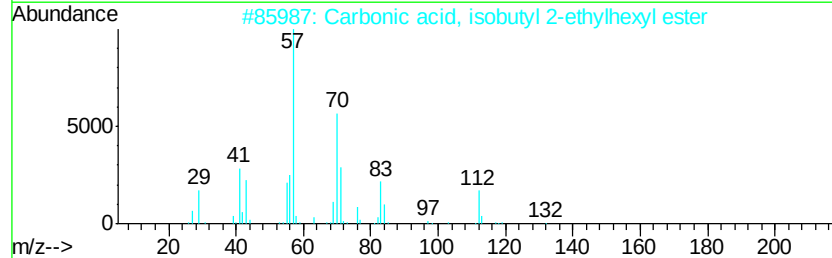
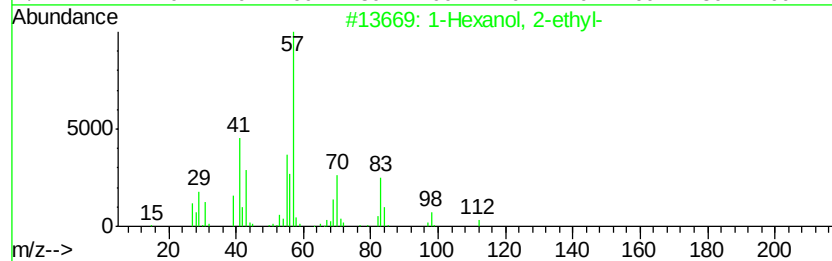
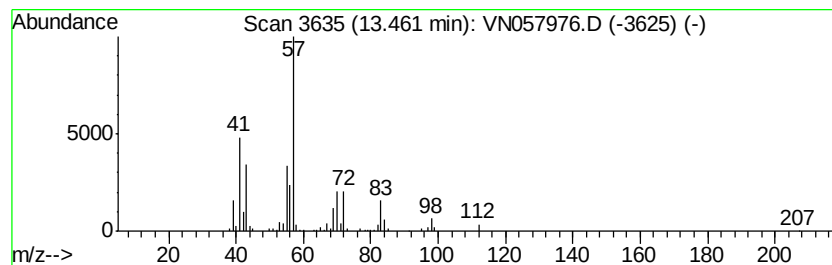
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	7.49 ug/l	202671	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	64
2	Carbonic acid, isobutyl 2-ethylh...	230 C13H26O3	1000357-82-9	53
3	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	50
4	Heptane, 3-ethyl-	128 C9H20	015869-80-4	47
5	1-Isobutoxy-2-ethylhexane	186 C12H26O	1000139-90-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid	8.21	28.9	ug/l	588439	2	8.58	1016670	50.0
1-Hexanol, 2-ethyl-	13.46	7.5	ug/l	202671	4	13.35	1353260	50.0