

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070419\
 Data File : VN056600.D
 Acq On : 3 Jul 2019 21:21
 Operator : JC/SP
 Sample : K3680-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-8

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_N\METHODS\82N061919W.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	1.815	4	13	30	rBV	148941	236727	8.15%	2.041%
2	2.024	66	78	113	rBV	1673321	2904934	100.00%	25.051%
3	4.079	694	717	737	rBV3	22707	72728	2.50%	0.627%
4	5.047	992	1018	1048	rVB2	132675	490188	16.87%	4.227%
5	7.590	1791	1809	1821	rBV3	182737	460081	15.84%	3.968%
6	7.667	1821	1833	1856	rVB	316783	745152	25.65%	6.426%
7	8.027	1929	1945	1966	rBV	195708	461310	15.88%	3.978%
8	8.587	2103	2119	2141	rBV	518493	1061486	36.54%	9.154%
9	10.091	2570	2587	2601	rBV	826370	1517863	52.25%	13.089%
10	11.406	2981	2996	3019	rBV	797002	1395648	48.04%	12.036%
11	11.619	3050	3062	3073	rBV3	19428	36396	1.25%	0.314%
12	11.950	3154	3165	3181	rVB3	18447	40861	1.41%	0.352%
13	12.400	3292	3305	3322	rBV	614558	1052409	36.23%	9.076%
14	13.342	3585	3598	3616	rBV	684484	1120286	38.56%	9.661%

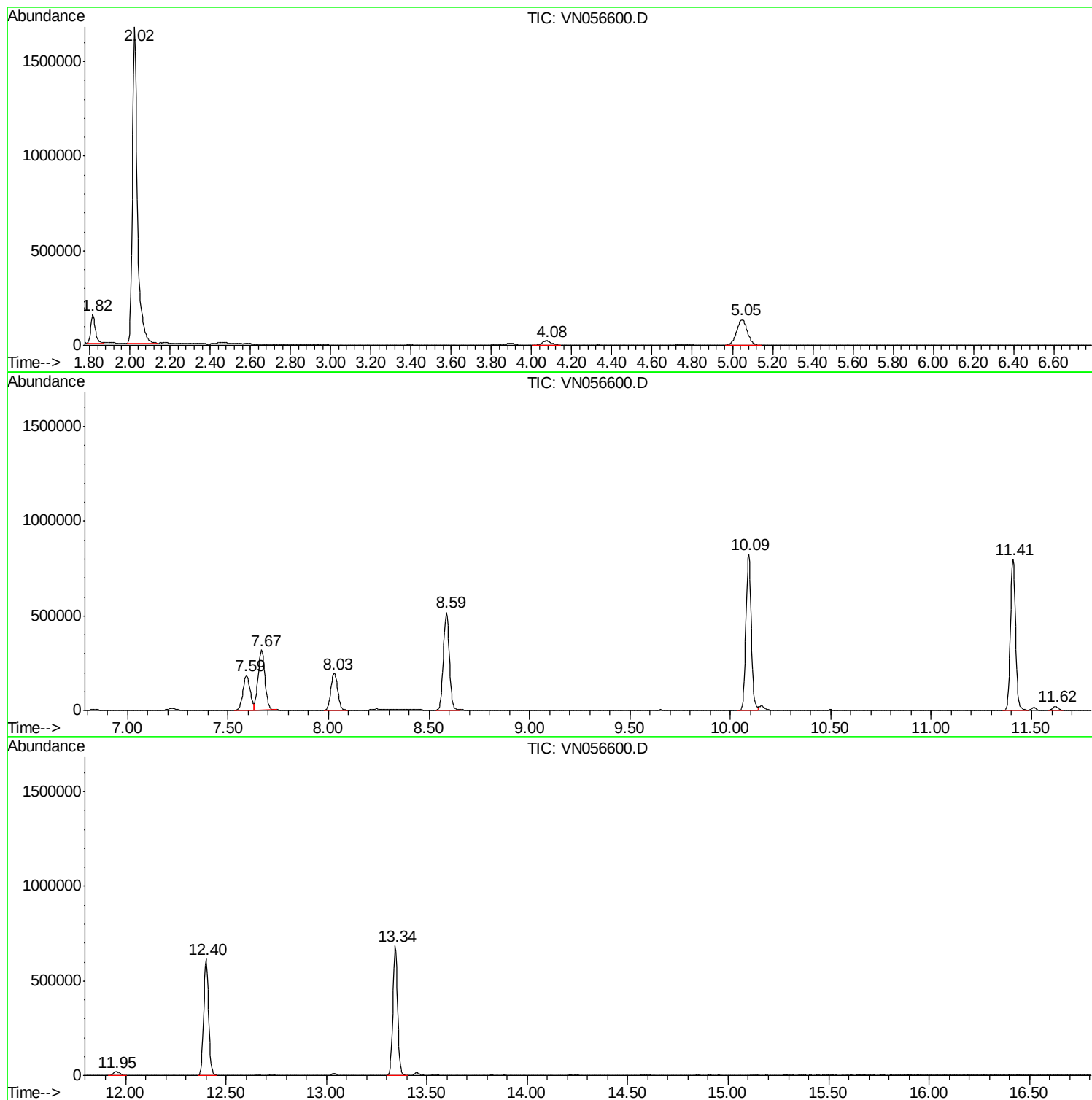
Sum of corrected areas: 11596069

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

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



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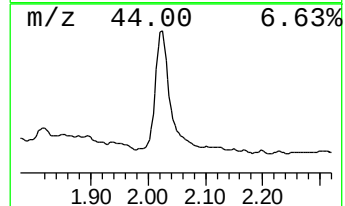
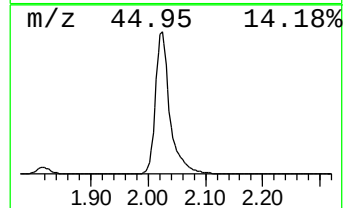
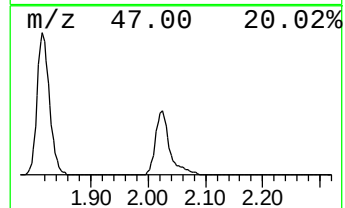
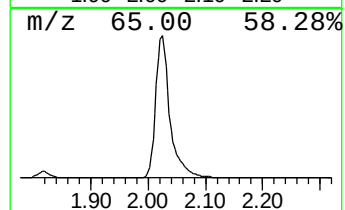
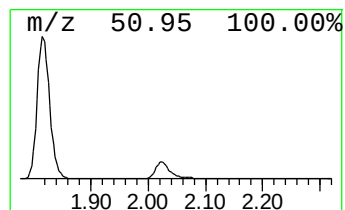
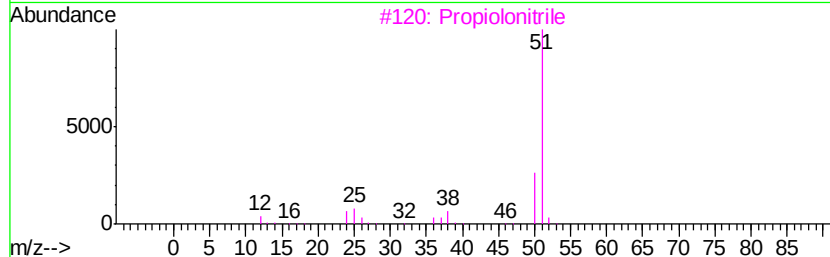
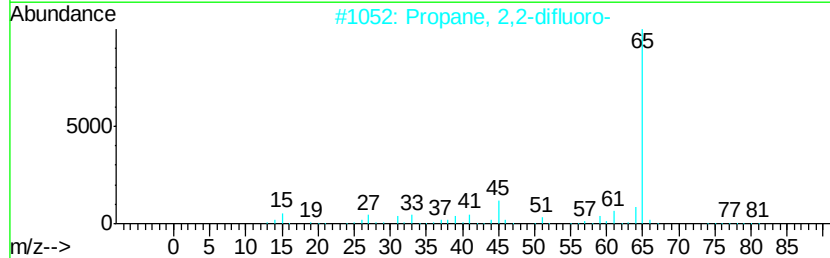
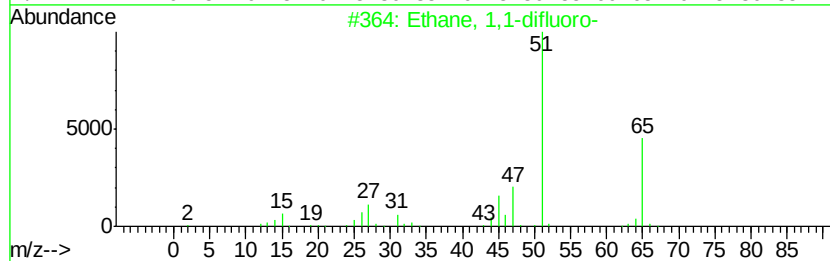
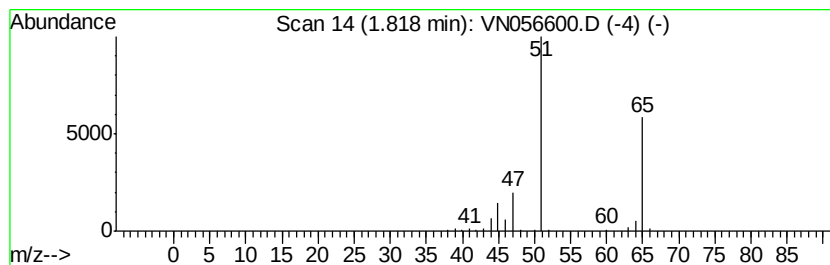
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Quant Title : SW846 8260

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

Peak Number 1 Ethane, 1,1-difluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.82	15.88 ug/l	236727	Pentafluorobenzene	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2		Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4
3		Propiolonitrile	51	C3HN	001070-71-9	3
4		Difluoromethane	52	CH2F2	000075-10-5	1
5		2-Chloroethanol	80	C2H5ClO	000107-07-3	1



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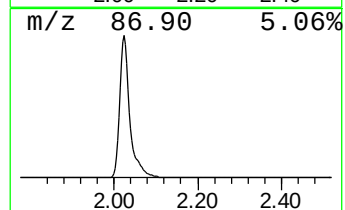
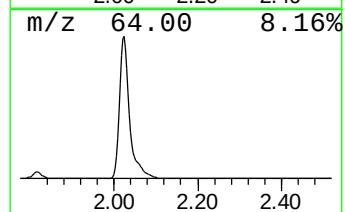
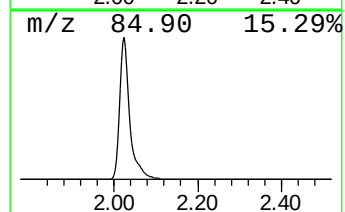
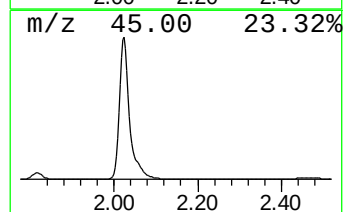
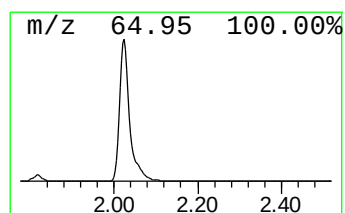
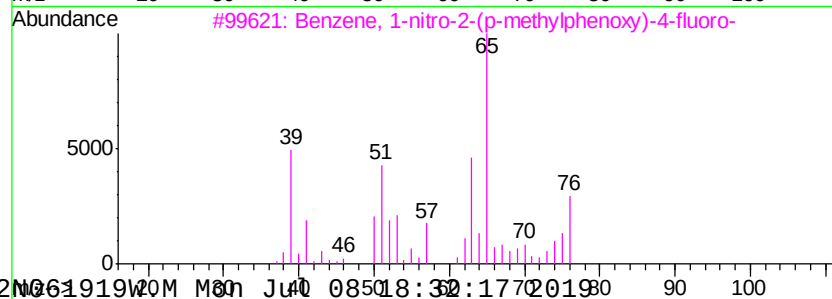
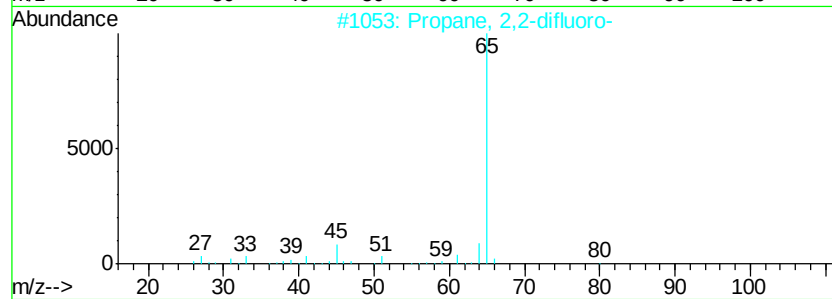
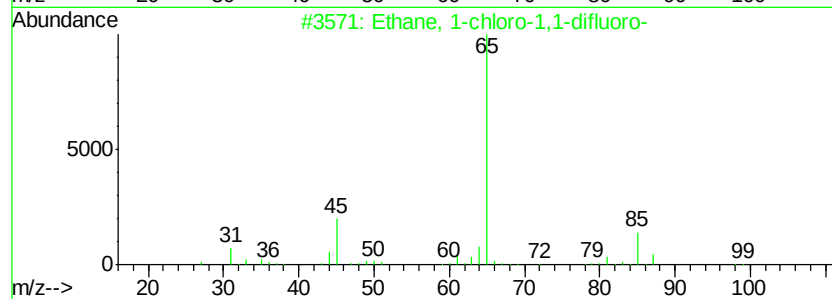
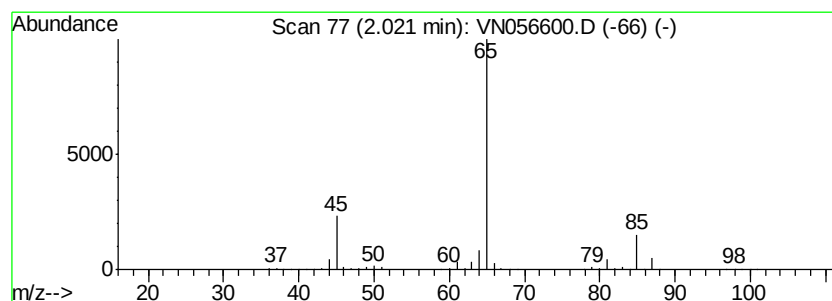
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Peak Number 2 Ethane, 1-chloro-1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.02	194.92 ug/l	2904930	Pentafluorobenzene	7.67

Hit# of	4	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	83
2		Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	43
3		Benzene, 1-nitro-2-(p-methylphen...	247	C13H10FN03	028987-57-7	1
4		Methanesulfinic acid	80	CH4O2S	017696-73-0	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.82	15.9	ug/l	236727	1	7.67	745152	50.0
Ethane, 1-chloro-...	2.02	194.9	ug/l	2904930	1	7.67	745152	50.0