

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122319\
 Data File : VX014201.D
 Acq On : 23 Dec 2019 14:50
 Operator : JC/SP
 Sample : K6377-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-8

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\82X121319W.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	1.070	26	30	39	rBV	578839	759097	12.20%	3.403%
2	1.168	43	46	51	rVV	313192	292394	4.70%	1.311%
3	1.296	64	67	82	rBV2	4362403	6220052	100.00%	27.883%
4	2.149	204	207	215	rVB2	33542	87663	1.41%	0.393%
5	2.570	270	276	288	rBV2	75976	200076	3.22%	0.897%
6	3.186	368	377	386	rBV	312485	732917	11.78%	3.285%
7	5.490	745	755	767	rBV3	300218	857662	13.79%	3.845%
8	5.655	771	782	794	rVB	544401	1504662	24.19%	6.745%
9	6.051	838	847	859	rBV	331990	867091	13.94%	3.887%
10	6.850	966	978	991	rBV	833957	1940055	31.19%	8.697%
11	8.709	1276	1283	1290	rBV	1730272	2637366	42.40%	11.822%
12	10.111	1506	1513	1520	rBV	1603775	2251786	36.20%	10.094%
13	10.355	1548	1553	1559	rVB	47568	66695	1.07%	0.299%
14	10.703	1604	1610	1616	rBV3	38148	73243	1.18%	0.328%
15	11.135	1675	1681	1689	rBV	1329820	1736237	27.91%	7.783%
16	12.074	1829	1835	1843	rBV	1707269	2081071	33.46%	9.329%

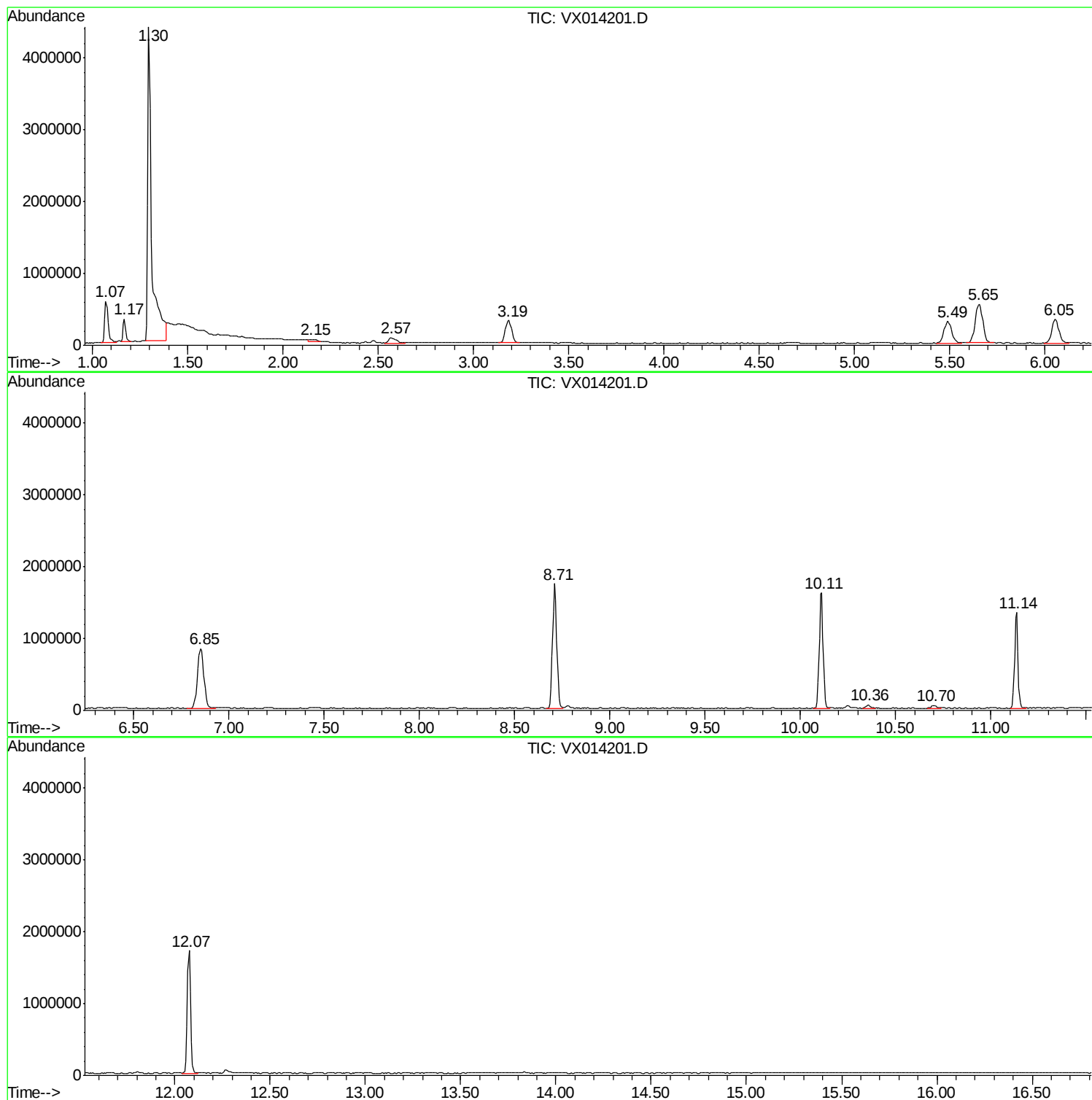
Sum of corrected areas: 22308067

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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



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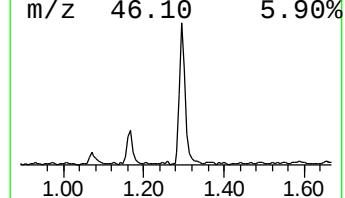
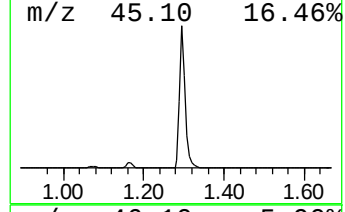
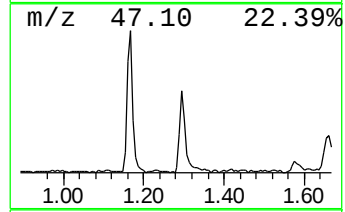
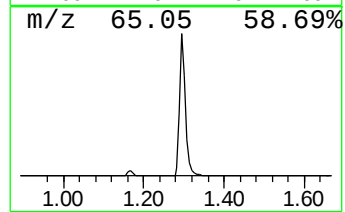
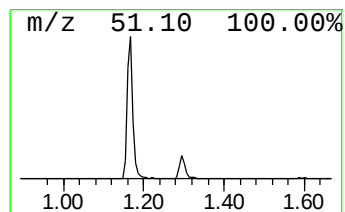
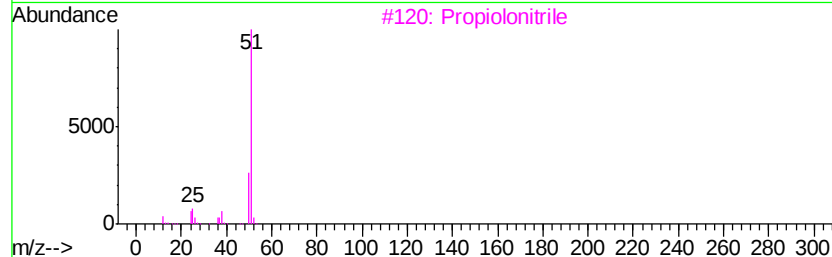
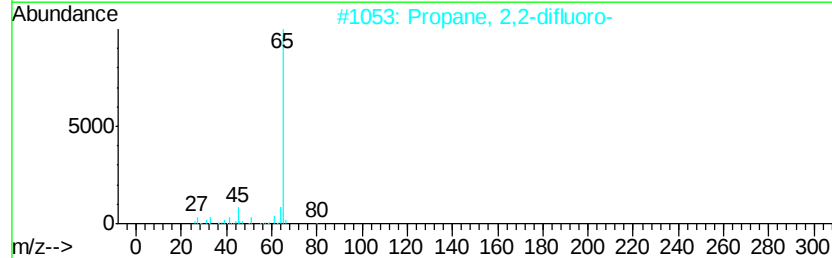
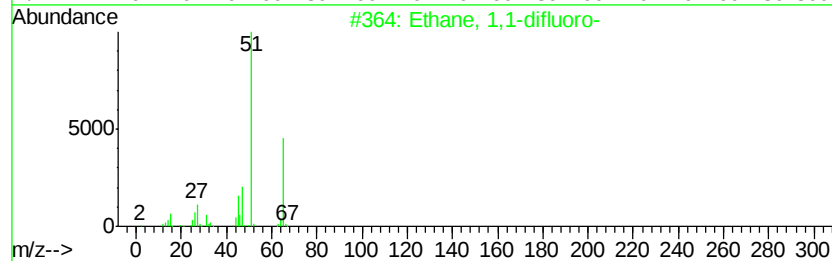
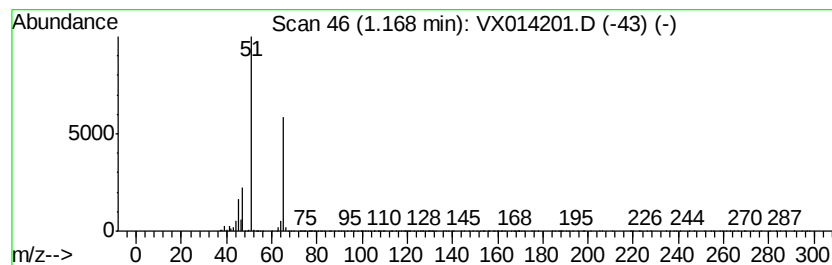
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Peak Number 2 Ethane, 1,1-difluoro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.17	9.72 ug/l	292394	Pentafluorobenzene	5.65

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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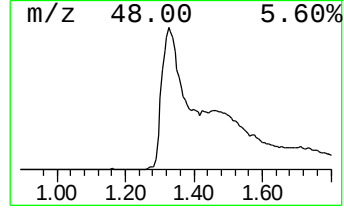
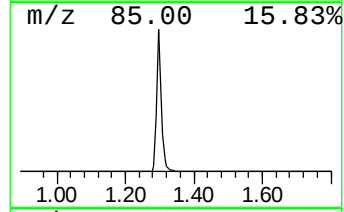
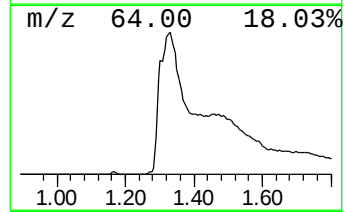
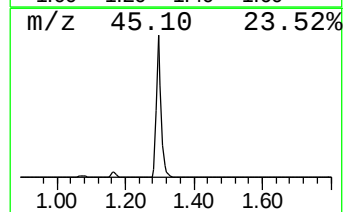
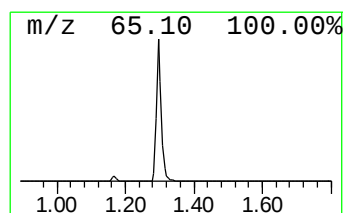
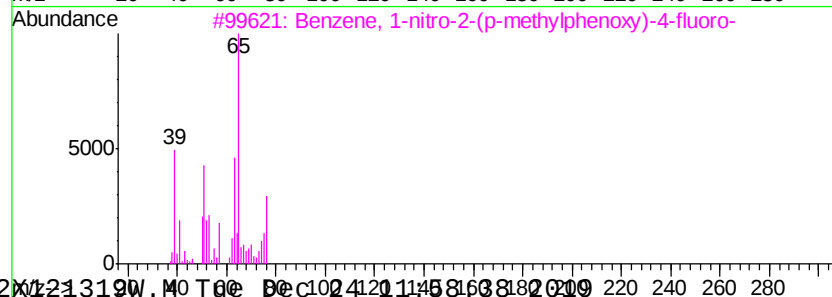
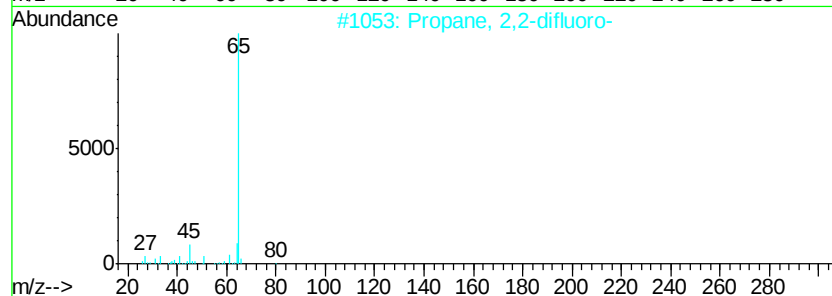
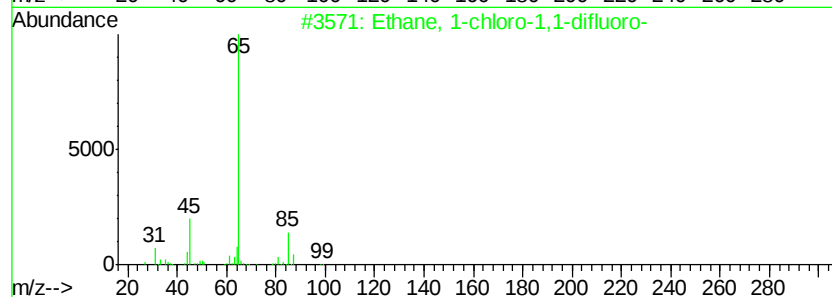
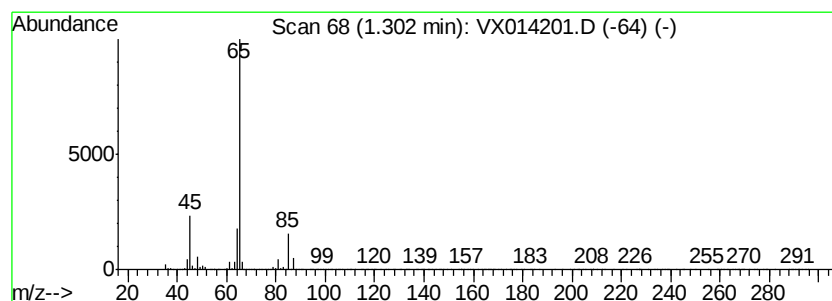
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Peak Number 3 Ethane, 1-chloro-1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.30	206.69 ug/l	6220050	Pentafluorobenzene	5.65

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...	1.17	9.7	ug/l	292394	1	5.65	1504660	50.0
Ethane, 1-chloro-...	1.30	206.7	ug/l	6220050	1	5.65	1504660	50.0