

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051220\
 Data File : VV016024.D
 Acq On : 12 May 2020 19:22
 Operator : SY/MD
 Sample : L2542-05
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4210

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR050720WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	10	16	28	rVB	78795	76826	14.87%	1.857%
2	1.315	63	70	84	rVB	50037	51429	9.95%	1.243%
3	1.512	121	131	134	rBV4	3936	7572	1.47%	0.183%
4	1.579	145	152	165	rVB	52346	62621	12.12%	1.514%
5	2.122	310	321	338	rVB	90318	135062	26.14%	3.265%
6	3.933	872	884	918	rBV2	51433	188209	36.43%	4.550%
7	4.383	1006	1024	1048	rBV	78367	202264	39.15%	4.889%
8	4.717	1124	1128	1132	rBV	9655	5260	1.02%	0.127%
9	5.074	1222	1239	1262	rBV2	178866	446662	86.45%	10.797%
10	5.643	1403	1416	1437	rBV	169839	345146	66.80%	8.343%
11	6.097	1543	1557	1577	rBV2	109130	224161	43.38%	5.419%
12	7.010	1827	1841	1859	rBV2	43994	82063	15.88%	1.984%
13	7.338	1932	1943	1961	rBV	208629	363965	70.44%	8.798%
14	7.646	2028	2039	2054	rBV2	26674	47736	9.24%	1.154%
15	8.000	2132	2149	2165	rVB2	32390	57880	11.20%	1.399%
16	8.116	2174	2185	2229	rBV2	233247	516679	100.00%	12.490%
17	8.875	2409	2421	2444	rBV	271513	441007	85.35%	10.661%
18	10.238	2834	2845	2859	rBV	76429	122242	23.66%	2.955%
19	11.273	3154	3167	3189	rBV	265786	412797	79.89%	9.979%
20	11.646	3272	3283	3303	rBV	221240	347211	67.20%	8.393%

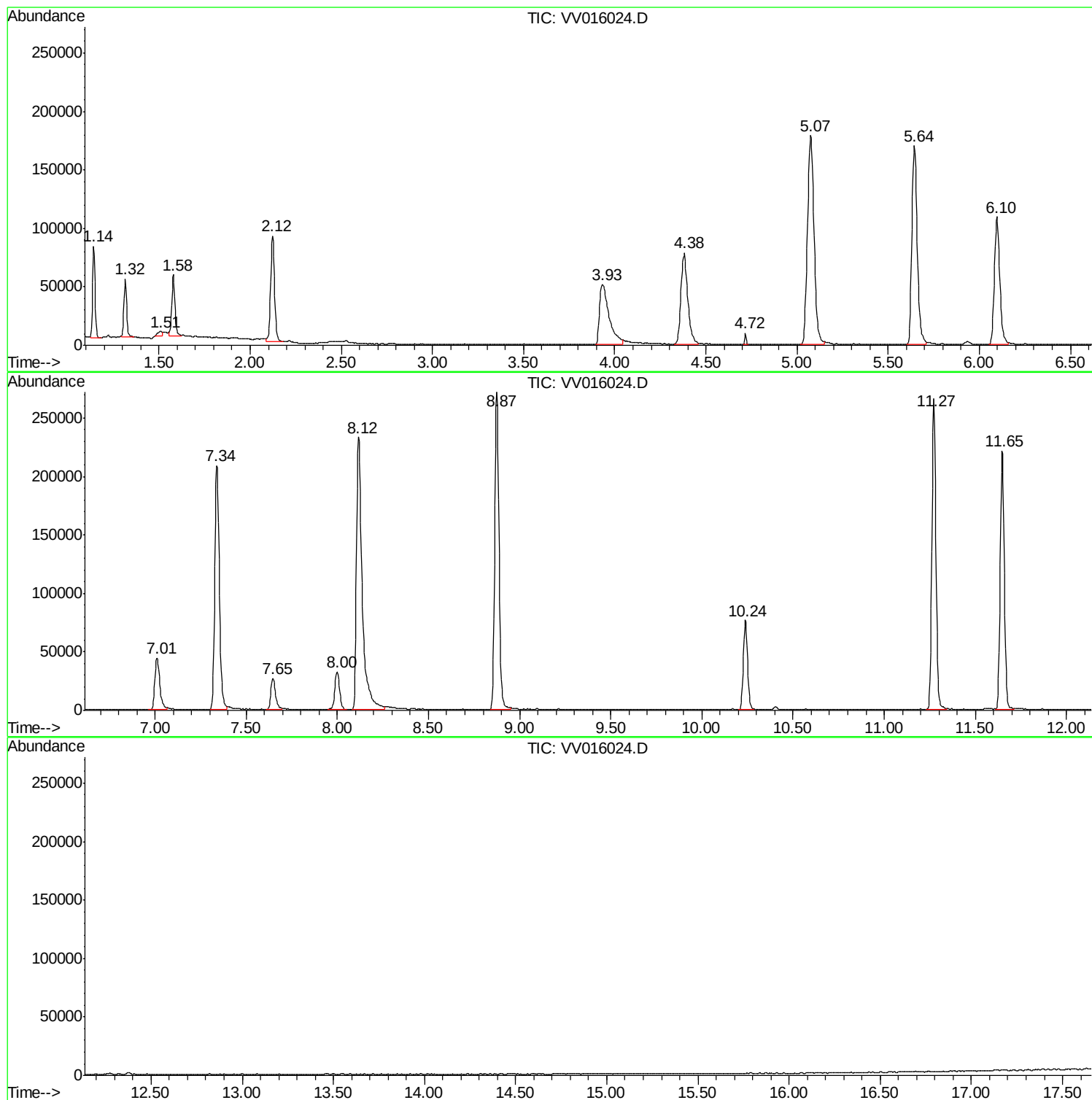
Sum of corrected areas: 4136792

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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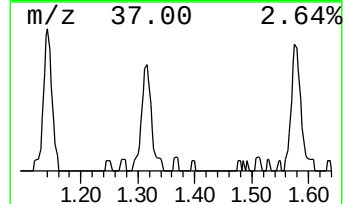
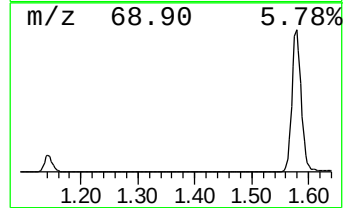
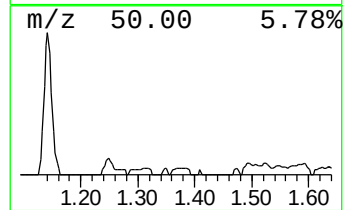
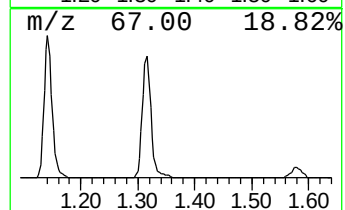
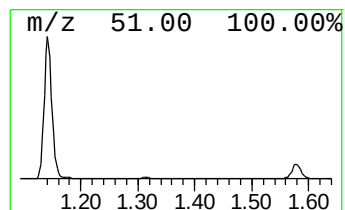
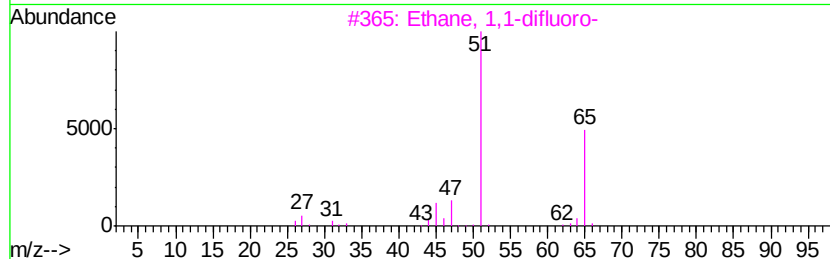
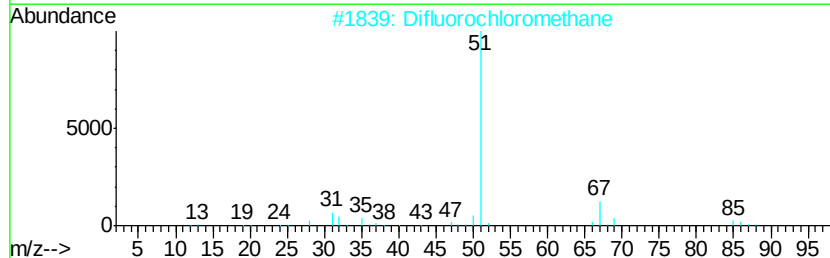
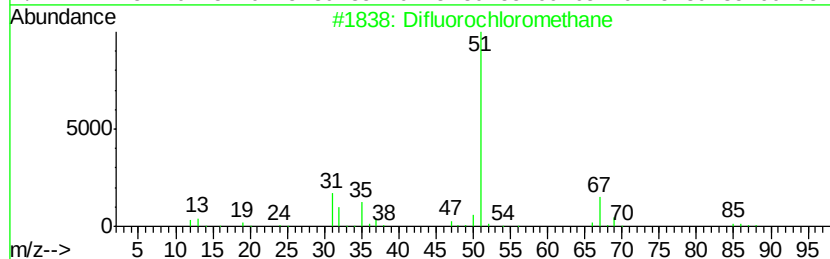
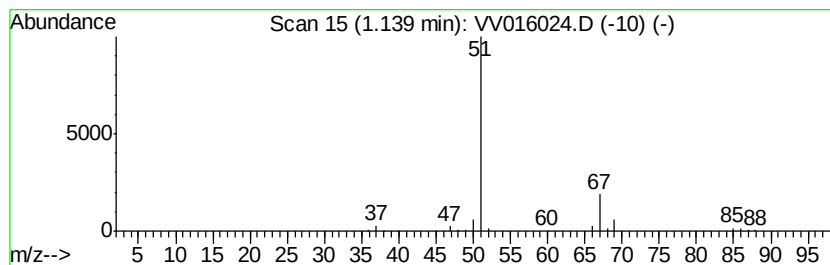
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.14	1.11 ug/L	76826	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	7
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
4			Propiolonitrile	51	C3HN	001070-71-9	4
5			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochloromet...	1.14	1.1	ug/L	76826	1	5.64	345146	5.0