

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051220\
 Data File : VV016023.D
 Acq On : 12 May 2020 18:58
 Operator : SY/MD
 Sample : L2542-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4209

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	25	rVB	39545	36730	7.53%	0.927%
2	1.315	63	70	78	rBV	47214	47945	9.83%	1.209%
3	1.473	106	119	121	rBV2	9181	18287	3.75%	0.461%
4	1.579	145	152	164	rVB	48243	57613	11.82%	1.453%
5	2.123	312	321	341	rVB	90130	138050	28.31%	3.482%
6	3.939	871	886	922	rBV2	47245	189714	38.91%	4.786%
7	4.380	1005	1023	1050	rBV	76027	198088	40.63%	4.997%
8	5.074	1223	1239	1268	rBV2	174437	436843	89.60%	11.019%
9	5.643	1403	1416	1443	rBV	170893	346550	71.08%	8.742%
10	6.097	1541	1557	1579	rBV	105889	220328	45.19%	5.558%
11	7.010	1830	1841	1860	rBV	42548	80365	16.48%	2.027%
12	7.338	1932	1943	1961	rBV	201290	354472	72.70%	8.942%
13	7.646	2028	2039	2054	rBV2	26511	46246	9.49%	1.167%
14	8.119	2175	2186	2219	rBV2	224758	487565	100.00%	12.299%
15	8.875	2408	2421	2448	rBV	268137	438054	89.85%	11.050%
16	10.238	2834	2845	2861	rBV	74288	120555	24.73%	3.041%
17	11.270	3155	3166	3183	rBV	263876	407557	83.59%	10.281%
18	11.646	3271	3283	3298	rBV	215848	339334	69.60%	8.560%

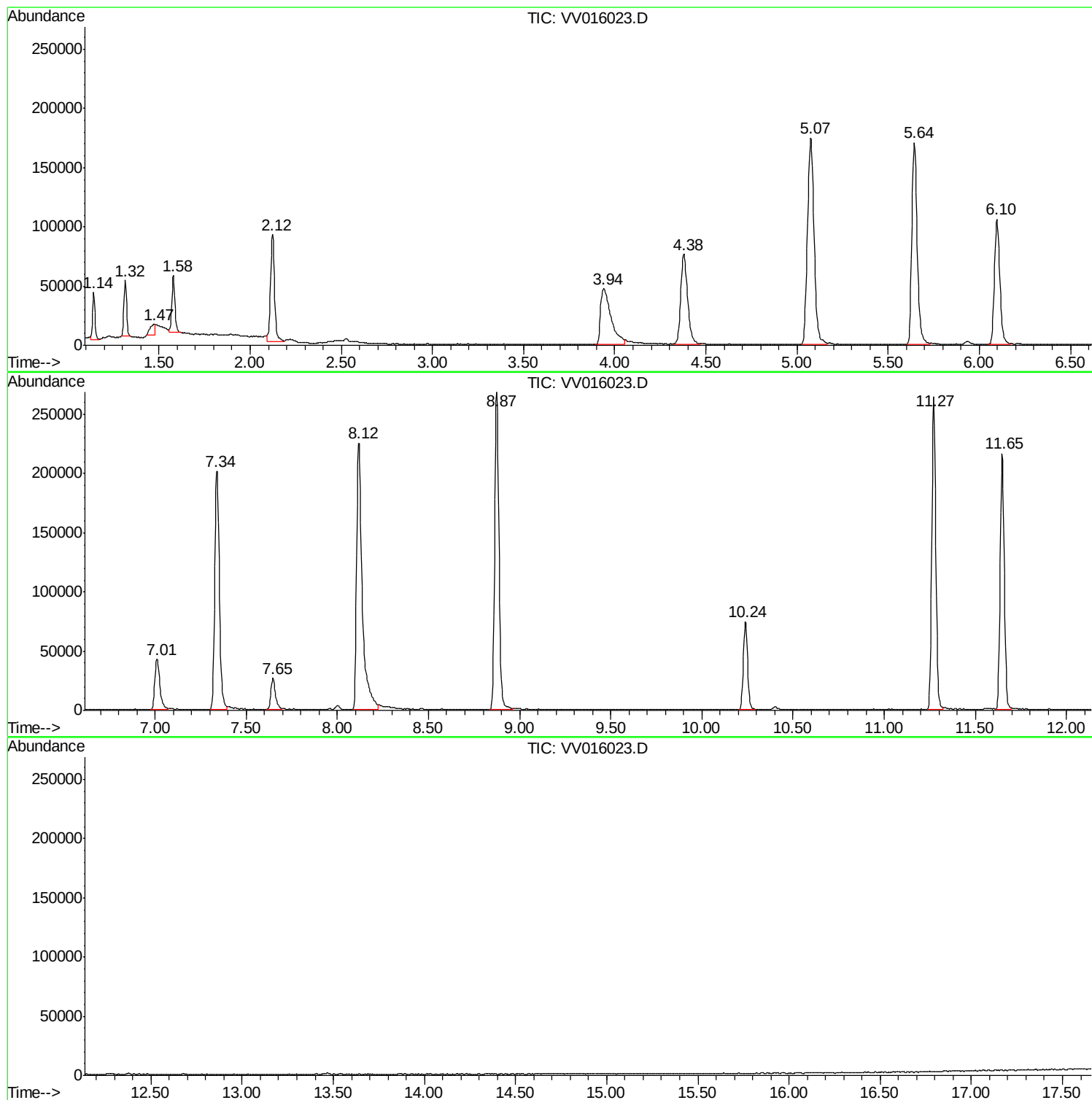
Sum of corrected areas: 3964296

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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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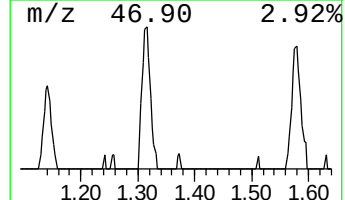
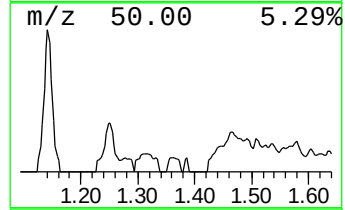
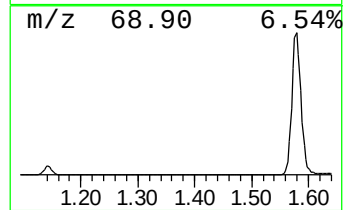
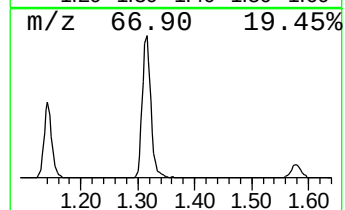
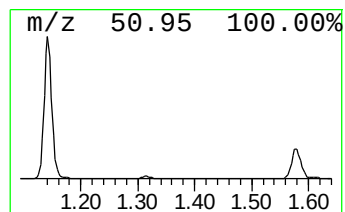
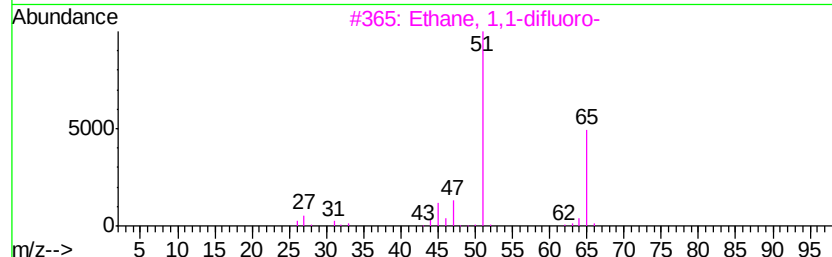
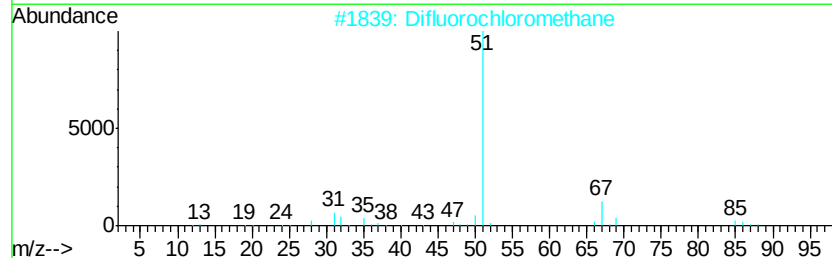
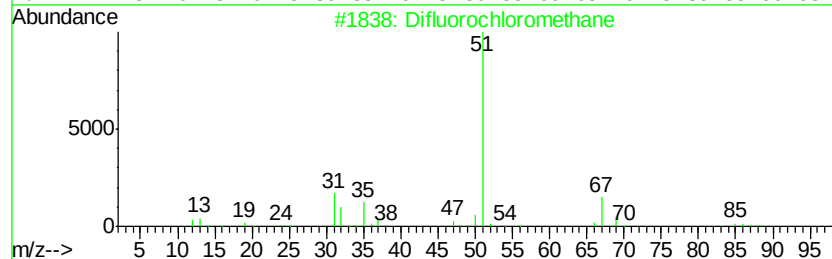
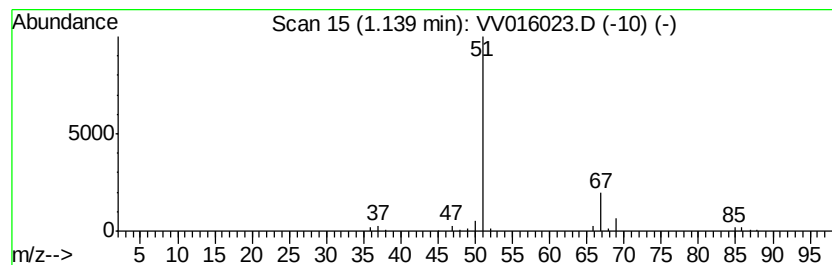
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 Quant Title : TRACE VOA SOM01.0

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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	0.53 ug/L	36730	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Difluorochloromethane	86	CHClF2	000075-45-6	91
2		Difluorochloromethane	86	CHClF2	000075-45-6	90
3		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
4		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4
5		Propiolonitrile	51	C3HN	001070-71-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochloromet...	1.14	0.5	ug/L	36730	1	5.64	346550	5.0