

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051220\
 Data File : VV016007.D
 Acq On : 12 May 2020 12:24
 Operator : SY/MD
 Sample : L2541-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H41Y6

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	1.145	11	17	28	rVB	58716	57065	12.95%	1.563%
2	1.328	65	74	85	rVB	48037	55385	12.57%	1.517%
3	1.621	157	165	175	rBV	48553	58795	13.34%	1.611%
4	2.167	327	335	348	rVB	91530	129360	29.36%	3.544%
5	4.415	1020	1034	1051	rBV2	68373	174611	39.63%	4.784%
6	5.093	1232	1245	1262	rBV3	168370	364768	82.78%	9.993%
7	5.675	1411	1426	1451	rBV	172904	361613	82.07%	9.907%
8	5.971	1508	1518	1533	rVB	5227	11582	2.63%	0.317%
9	6.148	1556	1573	1598	rVB	99881	219233	49.75%	6.006%
10	7.058	1846	1856	1874	rBV2	33405	62214	14.12%	1.704%
11	7.309	1925	1934	1943	rBV4	3080	5878	1.33%	0.161%
12	7.380	1943	1956	1975	rBV	206178	355527	80.69%	9.740%
13	7.682	2037	2050	2067	rBV	20370	37879	8.60%	1.038%
14	7.984	2134	2144	2150	rBV2	6474	10776	2.45%	0.295%
15	8.026	2151	2157	2168	rVB4	8934	14535	3.30%	0.398%
16	8.142	2179	2193	2227	rBV	217401	440631	100.00%	12.071%
17	8.894	2415	2427	2450	rBV	261538	431499	97.93%	11.821%
18	10.248	2836	2848	2859	rBV	71676	112632	25.56%	3.086%
19	10.405	2888	2897	2907	rBV2	12358	18486	4.20%	0.506%
20	11.276	3156	3168	3185	rBV	256034	402069	91.25%	11.015%
21	11.653	3273	3285	3300	rVB	205272	318169	72.21%	8.716%
22	12.273	3470	3478	3490	rVB2	5036	7524	1.71%	0.206%

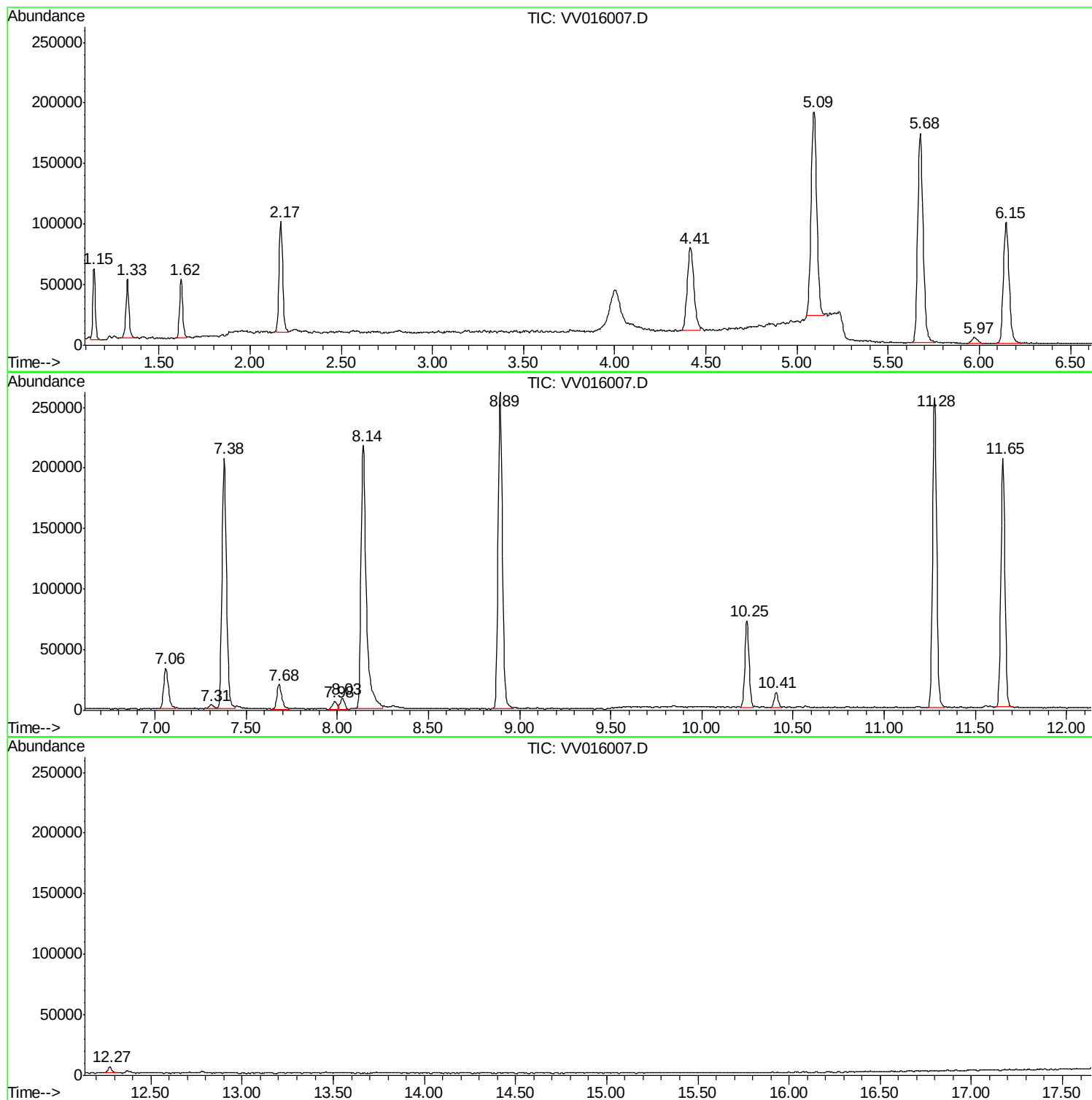
Sum of corrected areas: 3650231

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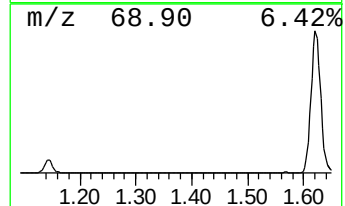
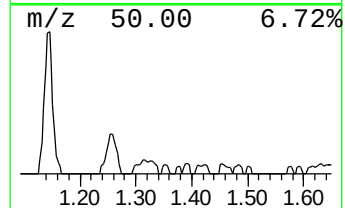
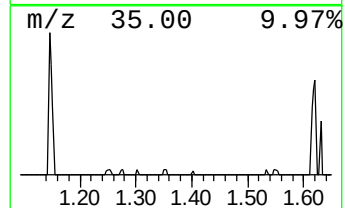
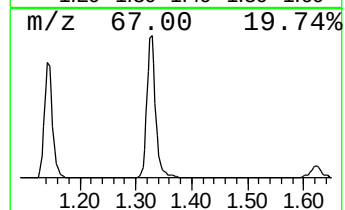
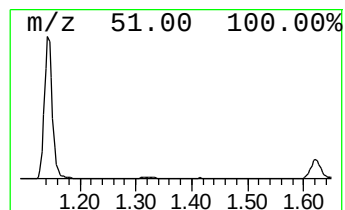
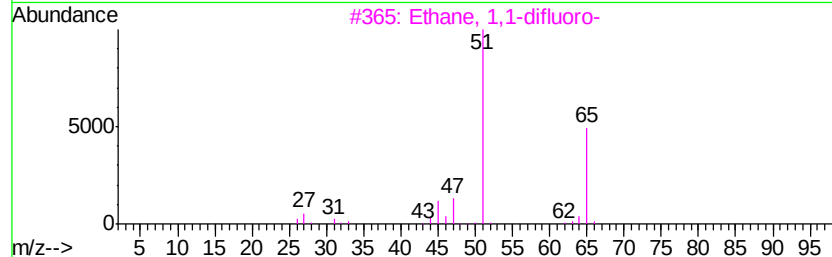
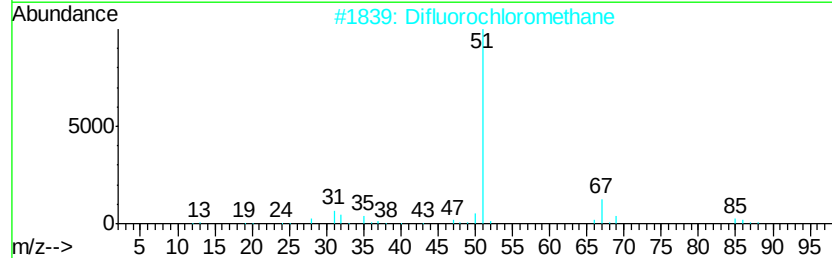
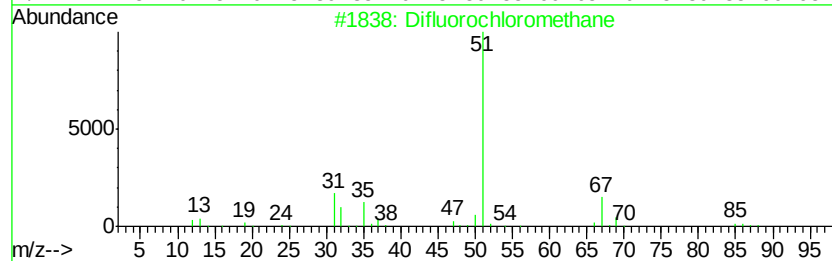
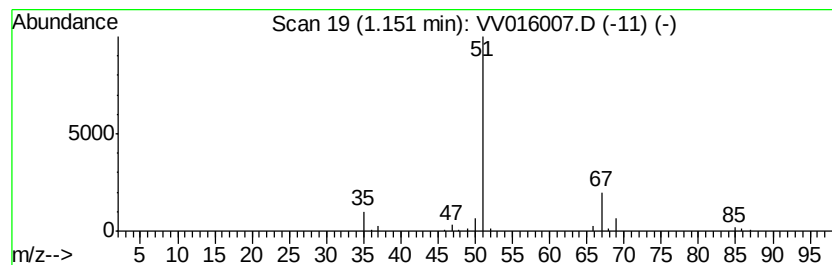
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.15	0.79 ug/L	57065	1,4-Difluorobenzene	5.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Difluorochloromethane	86	CHClF2	000075-45-6	91
2		Difluorochloromethane	86	CHClF2	000075-45-6	83
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...	1.15	0.8	ug/L	57065	1	5.68	361613	5.0