

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011252.D
 Acq On : 06 Jun 2019 18:27
 Operator : SY/MD
 Sample : K3230-02
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 P025-SMITH-1906-02

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\SOMVTR060419WMA.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	30	rVB	930794	801445	100.00%	12.372%
2	1.315	62	70	80	rBV	106583	108957	13.60%	1.682%
3	1.512	110	131	139	rBV9	39968	113139	14.12%	1.747%
4	1.560	140	146	154	rVB	73339	84276	10.52%	1.301%
5	2.122	311	321	332	rBV	160401	227632	28.40%	3.514%
6	3.952	873	890	916	rBV3	156818	453253	56.55%	6.997%
7	4.138	939	948	962	rBV	8911	21375	2.67%	0.330%
8	4.399	1013	1029	1050	rBV2	103510	270004	33.69%	4.168%
9	5.093	1227	1245	1269	rBV3	247579	603834	75.34%	9.321%
10	5.662	1405	1422	1439	rBV	199581	402722	50.25%	6.217%
11	5.958	1500	1514	1530	rBV2	102681	205139	25.60%	3.167%
12	6.116	1545	1563	1584	rBV2	143947	290241	36.21%	4.480%
13	7.029	1835	1847	1863	rBV	67045	121803	15.20%	1.880%
14	7.357	1934	1949	1963	rBV	294590	521650	65.09%	8.053%
15	7.666	2034	2045	2058	rBV2	38658	68321	8.52%	1.055%
16	8.016	2137	2154	2168	rBV	67787	119312	14.89%	1.842%
17	8.132	2178	2190	2207	rBV	325977	559299	69.79%	8.634%
18	8.894	2413	2427	2447	rBV	294603	494265	61.67%	7.630%
19	10.260	2841	2852	2869	rBV	96207	158881	19.82%	2.453%
20	11.296	3157	3174	3193	rBV	248262	431953	53.90%	6.668%
21	11.672	3278	3291	3313	rBV	251379	420394	52.45%	6.490%

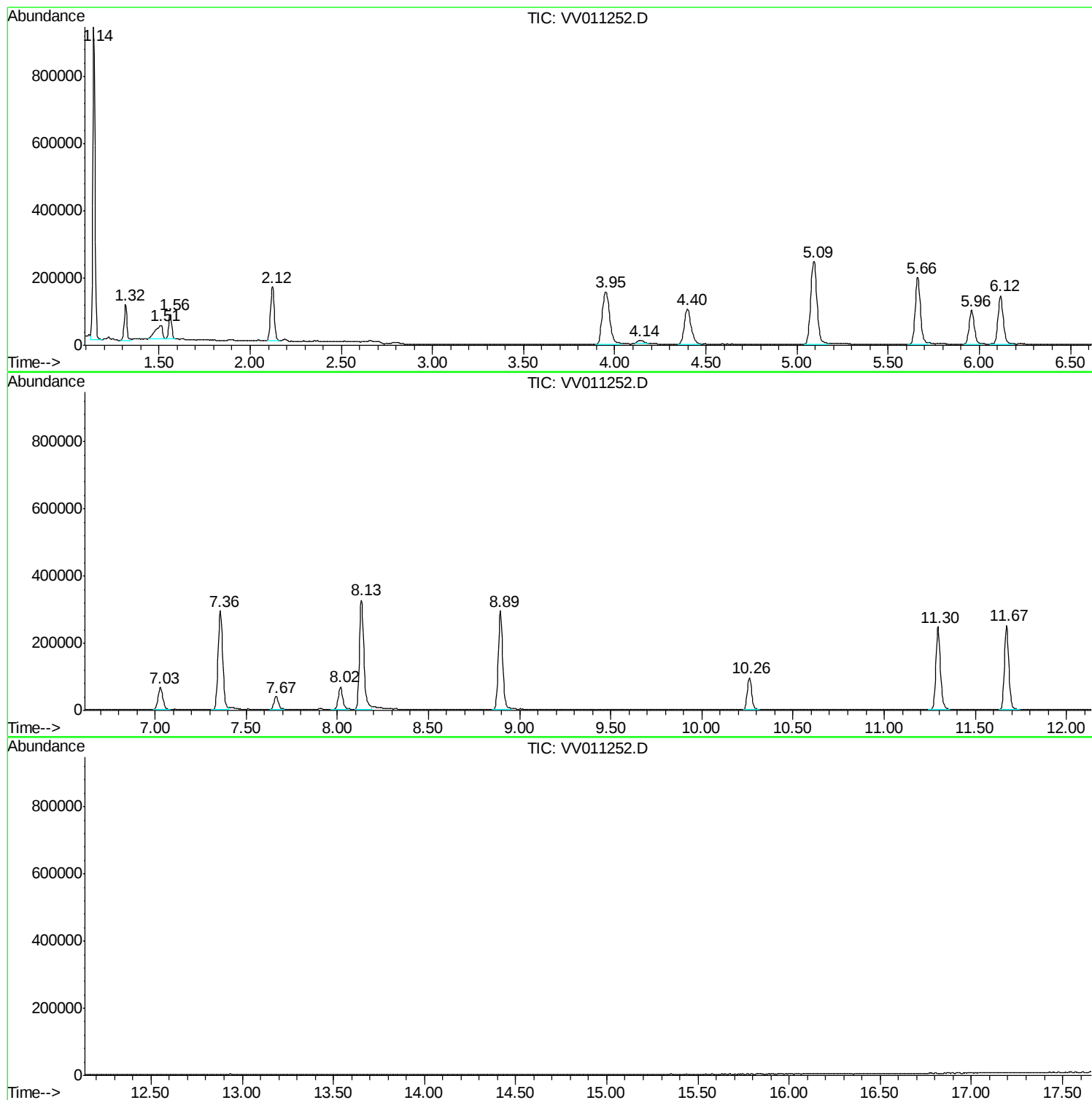
Sum of corrected areas: 6477895

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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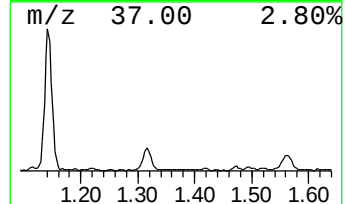
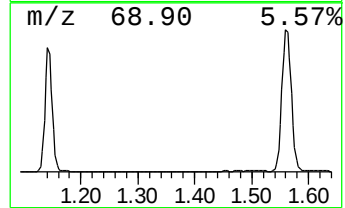
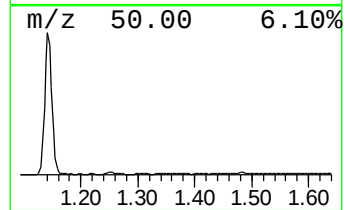
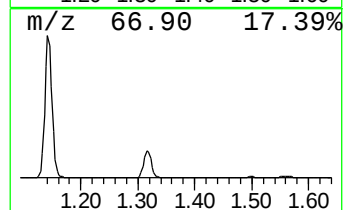
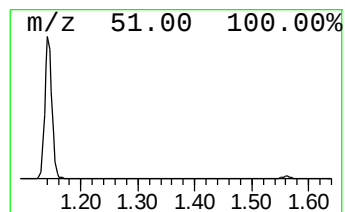
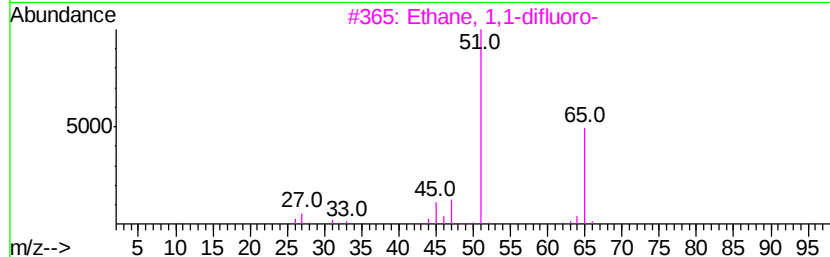
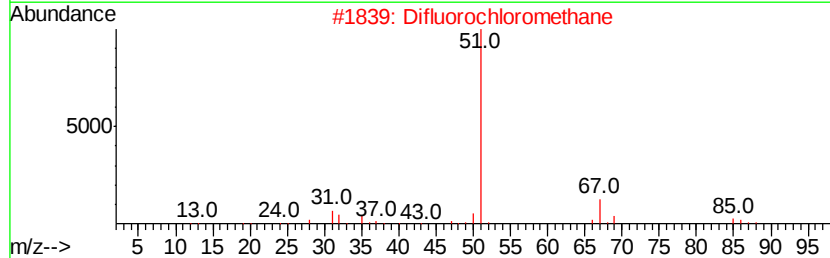
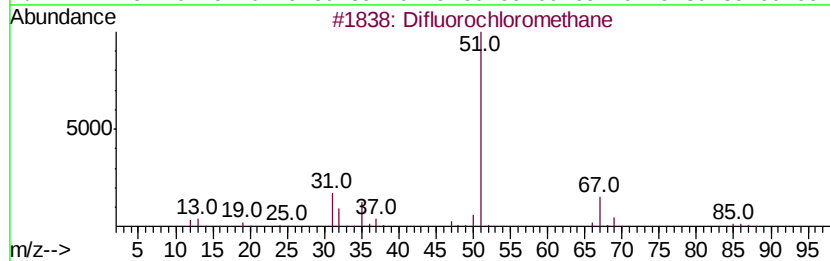
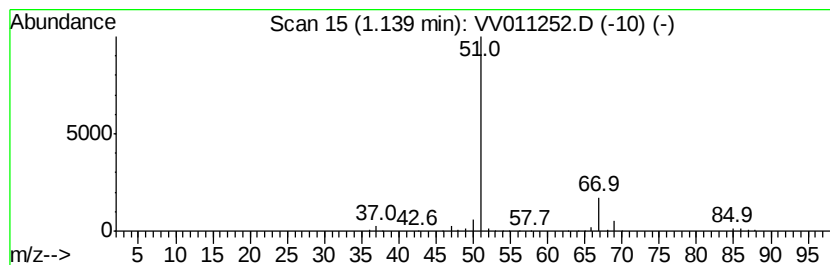
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.14	9.95 ug/L	801445	1,4-Difluorobenzene	5.66

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	7
4		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
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	9.9	ug/L	801445	1	5.66	402722	5.0