

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
 Data File : VD068144.D
 Acq On : 21 Jan 2021 20:25
 Operator : VA/SY
 Sample : M1207-04
 Misc : 7.54G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-SF-03-010-B

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068144.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.955	3	6	14	rVB	254531	337573	11.02%	2.160%
2	7.920	1010	1020	1025	rBV2	363411	884455	28.88%	5.659%
3	7.985	1025	1031	1044	rVB	734408	1636258	53.43%	10.469%
4	8.337	1081	1091	1102	rBV	339603	757905	24.75%	4.849%
5	8.867	1170	1181	1193	rBV	1087113	2177455	71.10%	13.932%
6	10.343	1423	1432	1444	rBV	1688143	3062684	100.00%	19.596%
7	11.649	1646	1654	1666	rBV	1367795	2437945	79.60%	15.599%
8	12.631	1814	1821	1830	rBV	1039615	1767529	57.71%	11.309%
9	12.961	1872	1877	1883	rVB	32897	52778	1.72%	0.338%
10	13.578	1974	1982	1991	rBV	1222046	2066158	67.46%	13.220%
11	13.896	2029	2036	2043	rBV8	16054	35224	1.15%	0.225%
12	14.108	2066	2072	2079	rVB2	41155	88655	2.89%	0.567%
13	14.819	2186	2193	2200	rBV5	27650	64696	2.11%	0.414%
14	15.214	2254	2260	2269	rVB4	15278	40988	1.34%	0.262%
15	15.543	2306	2316	2329	rVB	102774	218990	7.15%	1.401%

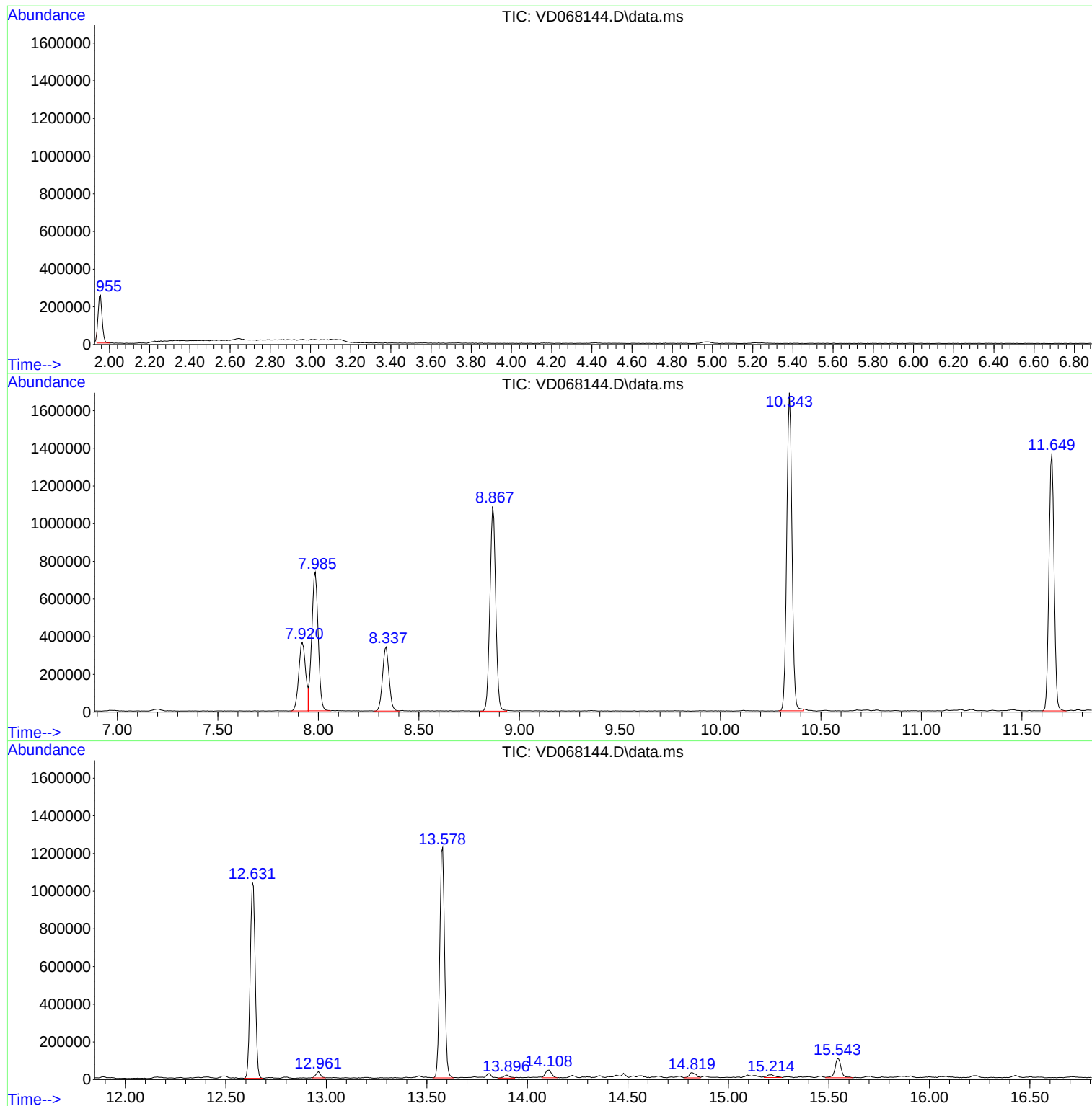
Sum of corrected areas: 15629293

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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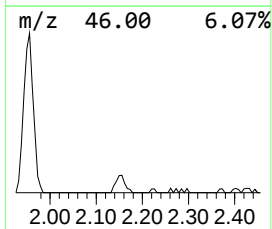
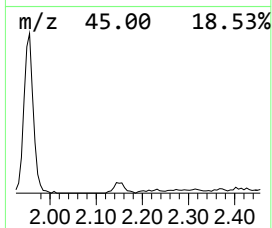
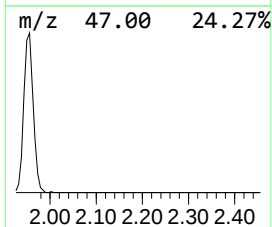
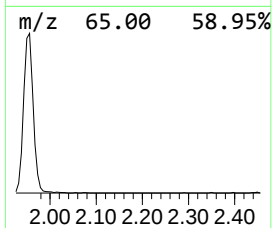
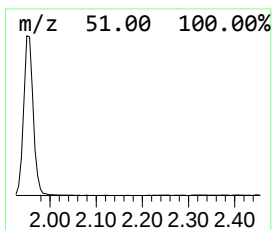
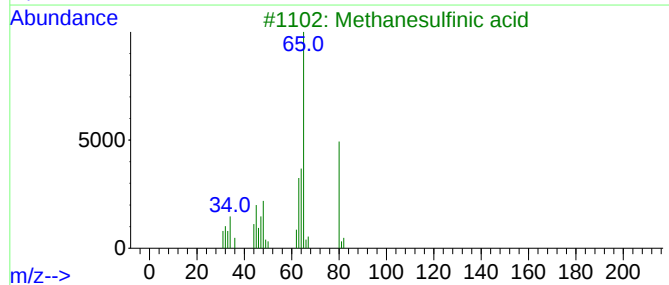
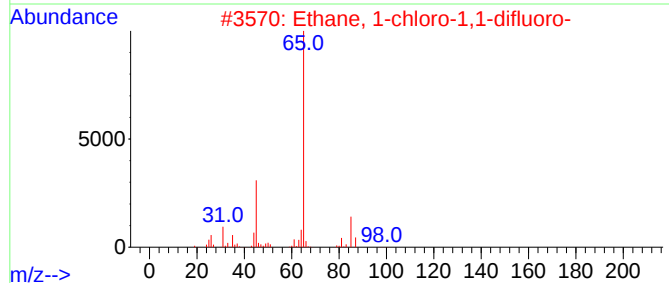
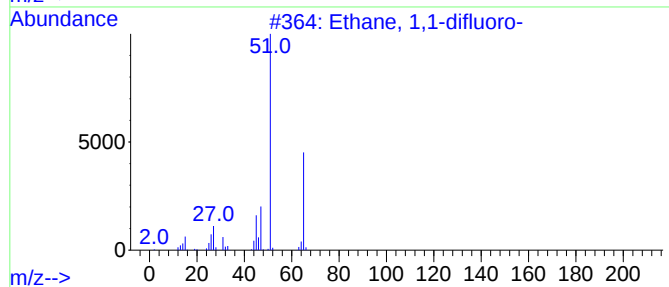
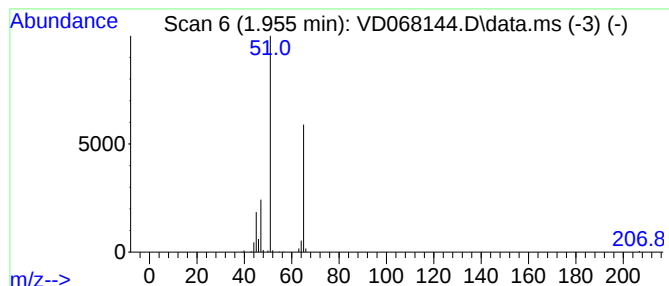
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.955	10.32 ug/l	337573	Pentafluorobenzene	7.985

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	9
3			Methanesulfinic acid	80	CH4O2S	017696-73-0	4
4			Ethanamine, N-chloro-N,1,1-trifl...	133	C2H3ClF3N	016276-45-2	4
5			Propiolonitrile	51	C3HN	001070-71-9	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-dif...	1.955	10.3	ug/l	337573	1	7.985	1636260	50.0