

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041619\
 Data File : VD061833.D
 Acq On : 17 Apr 2019 4:12
 Operator : VA/AP
 Sample : K2389-04
 Misc : 5.01a/5ml/MSVOA D/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 STONE-3

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\82D041519S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.513	7	9	20	rVB	150211	393536	20.70%	3.351%
2	3.827	239	244	252	rBV	58882	165173	8.69%	1.407%
3	4.713	328	334	340	rVB3	8823	28055	1.48%	0.239%
4	6.928	551	559	566	rBV	306333	889216	46.77%	7.572%
5	7.056	566	572	590	rVB	422709	1224189	64.39%	10.425%
6	7.459	607	613	629	rBV	215666	569141	29.93%	4.847%
7	8.227	684	691	706	rBV	629334	1708894	89.88%	14.553%
8	10.413	905	913	927	rBV	712517	1622436	85.33%	13.816%
9	12.362	1107	1111	1122	rBV	1008445	1874011	98.56%	15.959%
10	13.553	1229	1232	1239	rBV	872585	1257135	66.12%	10.705%
11	13.711	1245	1248	1252	rBV	42785	58187	3.06%	0.496%
12	14.518	1327	1330	1339	rVB	1536473	1901353	100.00%	16.191%
13	15.118	1387	1391	1394	rBV2	33114	51629	2.72%	0.440%

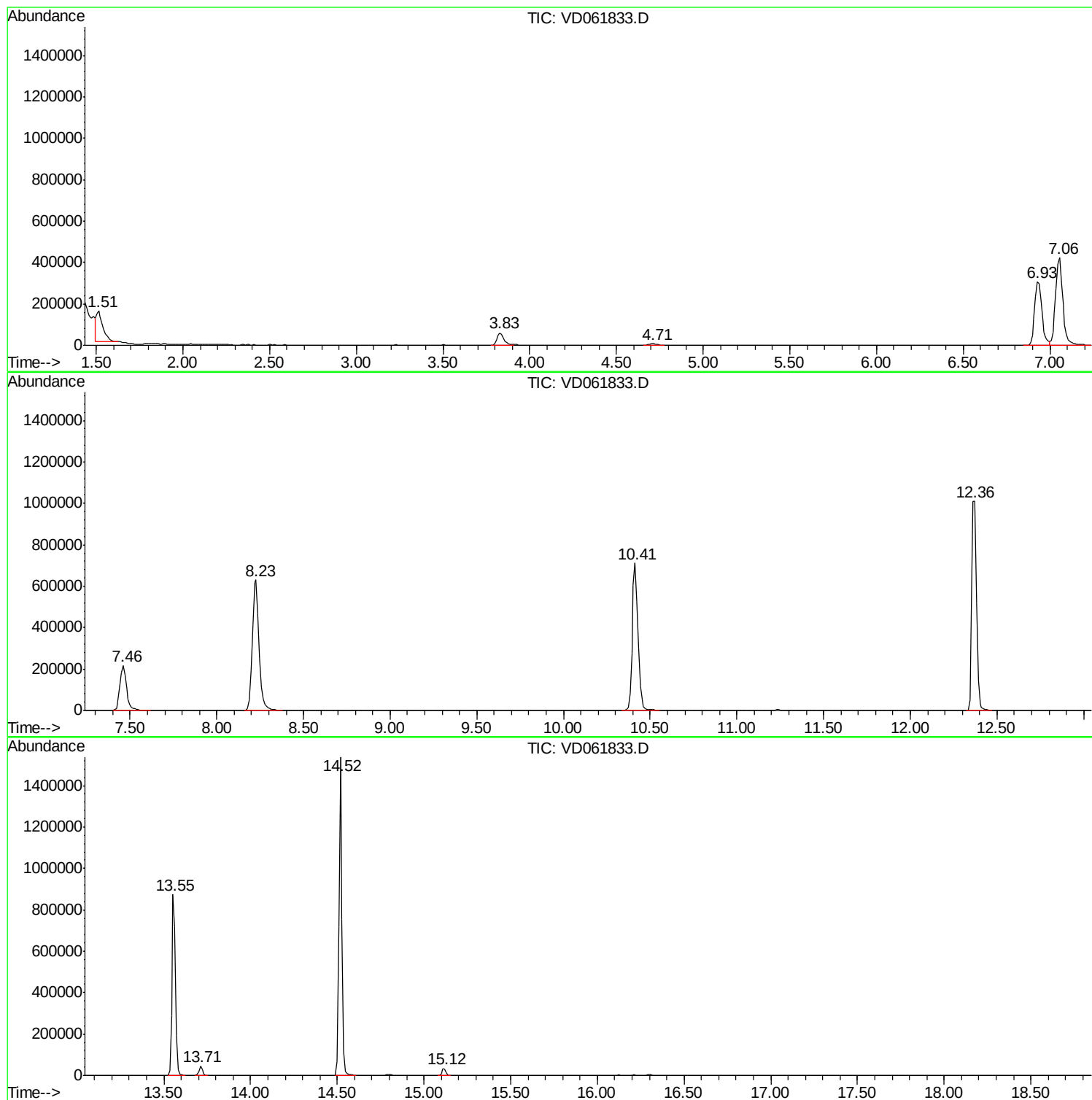
Sum of corrected areas: 11742955

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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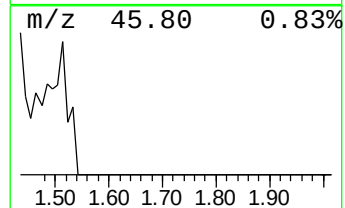
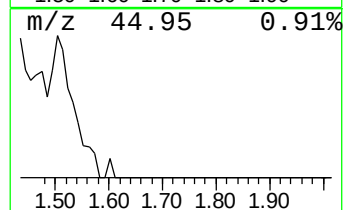
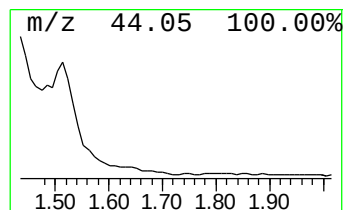
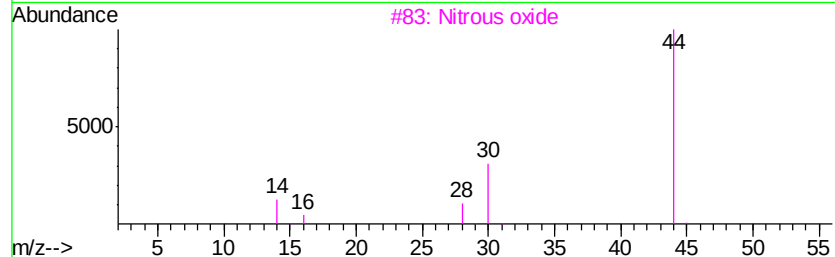
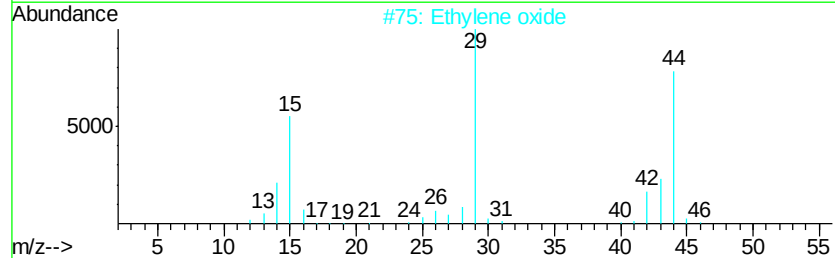
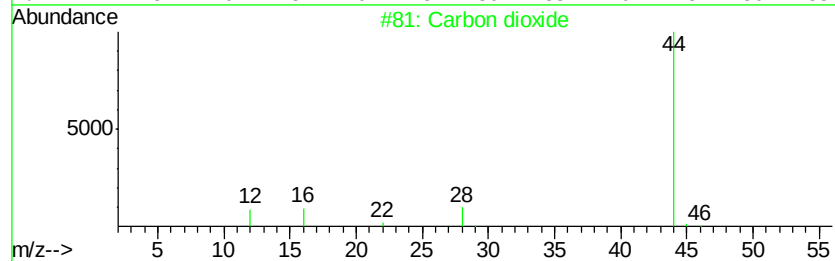
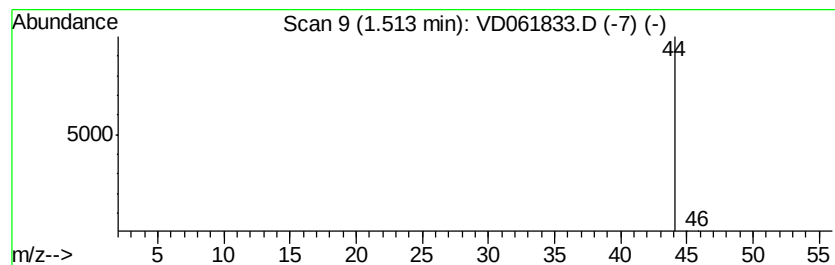
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Peak Number 1 Carbon dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.51	16.07 ug/l	393536	Pentafluorobenzene	7.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbon dioxide		44	CO2	000124-38-9	3
2	Ethylene oxide		44	C2H4O	000075-21-8	3
3	Nitrous oxide		44	N2O	010024-97-2	3
4	Ethyne, fluoro-		44	C2HF	002713-09-9	2
5	Acetaldehyde		44	C2H4O	000075-07-0	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Carbon dioxide	1.51	16.1	ug/l	393536	1	7.06	1224190	50.0