

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032719\
 Data File : VD061382.D
 Acq On : 28 Mar 2019 6:52
 Operator : VA/AP
 Sample : K2107-01
 Misc : 7.61g/5ml/MSVOA_D/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-1

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\82D032719S.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	1.673	23	25	31	rVB2	7584	18686	5.37%	1.083%
2	3.809	238	242	247	rBV2	8000	22782	6.55%	1.320%
3	6.900	550	556	563	rBV	40908	116502	33.51%	6.753%
4	7.028	563	569	579	rVB	56001	151872	43.68%	8.803%
5	7.432	604	610	619	rBV2	33608	92755	26.68%	5.376%
6	8.190	680	687	697	rBV	107900	261501	75.21%	15.157%
7	10.385	905	910	917	rBV	96219	199823	57.47%	11.582%
8	10.484	917	920	924	rVB3	3610	9046	2.60%	0.524%
9	11.202	990	993	999	rVV3	6717	18648	5.36%	1.081%
10	11.281	999	1001	1006	rVB2	1507	4544	1.31%	0.263%
11	12.344	1105	1109	1115	rBV	171041	291813	83.93%	16.914%
12	13.535	1227	1230	1235	rBV	117630	179480	51.62%	10.403%
13	13.713	1244	1248	1250	rBV2	2002	4194	1.21%	0.243%
14	14.500	1325	1328	1332	rBV	281956	347677	100.00%	20.152%
15	15.101	1385	1389	1394	rVB2	1930	5964	1.72%	0.346%

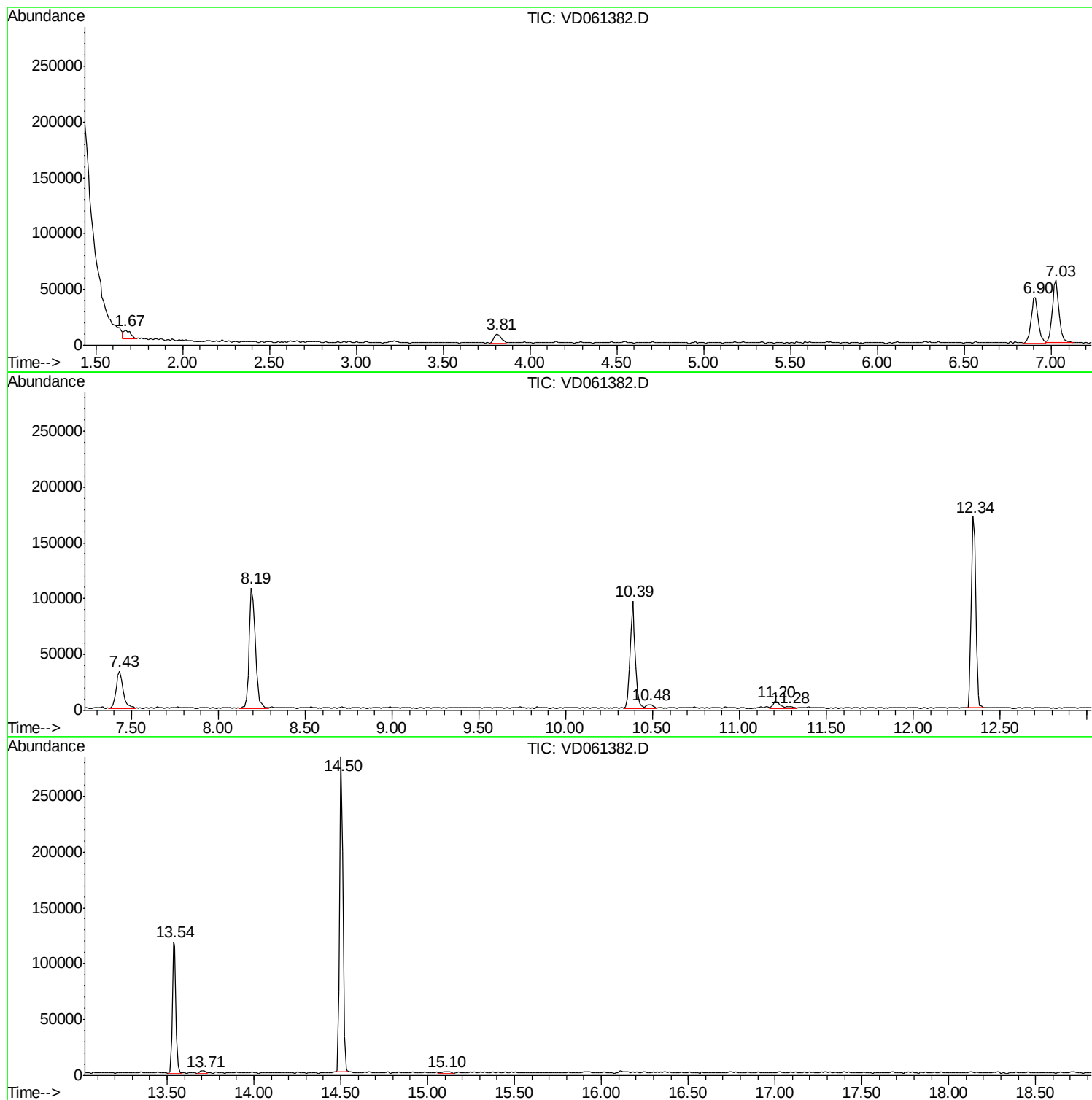
Sum of corrected areas: 1725287

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_D\DATA\VD032719\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.67	6.15 ug/l	18686	Pentafluorobenzene	7.03	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbon dioxide	44	CO2	000124-38-9	2
2	Ethyne, fluoro-	44	C2HF	002713-09-9	2
3	Ethylene oxide	44	C2H4O	000075-21-8	2
4	Acetaldehyde	44	C2H4O	000075-07-0	2
5	Nitrous oxide	44	N2O	010024-97-2	2

Peak Number 2 Carbon dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.67	6.15 ug/l	18686	Pentafluorobenzene	7.03	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbon dioxide	44	CO2	000124-38-9	2
2	Ethyne, fluoro-	44	C2HF	002713-09-9	2
3	Ethylene oxide	44	C2H4O	000075-21-8	2
4	Acetaldehyde	44	C2H4O	000075-07-0	2
5	Nitrous oxide	44	N2O	010024-97-2	2

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.67	1.67	6.2	ug/l	18686	1	7.03	151872	50.0
Carbon dioxide	1.67	6.2	ug/l	18686	1	7.03	151872	50.0