

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051219\
 Data File : VD062256.D
 Acq On : 12 May 2019 13:57
 Operator : FY/SY
 Sample : K2733-01
 Misc : 6.23g/5mL/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P021-SS001-0002-01

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\82D050719S.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	1.820	38	40	45	rVB3	8819	21181	1.45%	0.239%
2	2.085	60	67	69	rBV3	6592	20393	1.39%	0.230%
3	3.266	179	187	195	rBV2	99537	240241	16.43%	2.714%
4	3.827	238	244	252	rBV2	19073	52579	3.59%	0.594%
5	6.937	553	560	566	rBV	338399	983867	67.27%	11.116%
6	7.055	566	572	586	rVB	476992	1342025	91.76%	15.163%
7	7.458	607	613	623	rBV	242768	645625	44.14%	7.295%
8	8.226	685	691	705	rBV	579766	1462579	100.00%	16.525%
9	10.420	907	914	921	rBV	484561	1076282	73.59%	12.161%
10	11.237	992	997	1003	rBV3	19089	56004	3.83%	0.633%
11	12.369	1108	1112	1123	rVV	780137	1306654	89.34%	14.764%
12	13.402	1214	1217	1220	rBV2	12014	19979	1.37%	0.226%
13	13.560	1229	1233	1239	rVB	561964	705525	48.24%	7.972%
14	13.717	1246	1249	1253	rVB	27440	43885	3.00%	0.496%
15	13.983	1274	1276	1279	rVB	24460	28571	1.95%	0.323%
16	14.524	1327	1331	1334	rBV	621069	806652	55.15%	9.114%
17	15.115	1388	1391	1394	rBV2	26959	38526	2.63%	0.435%

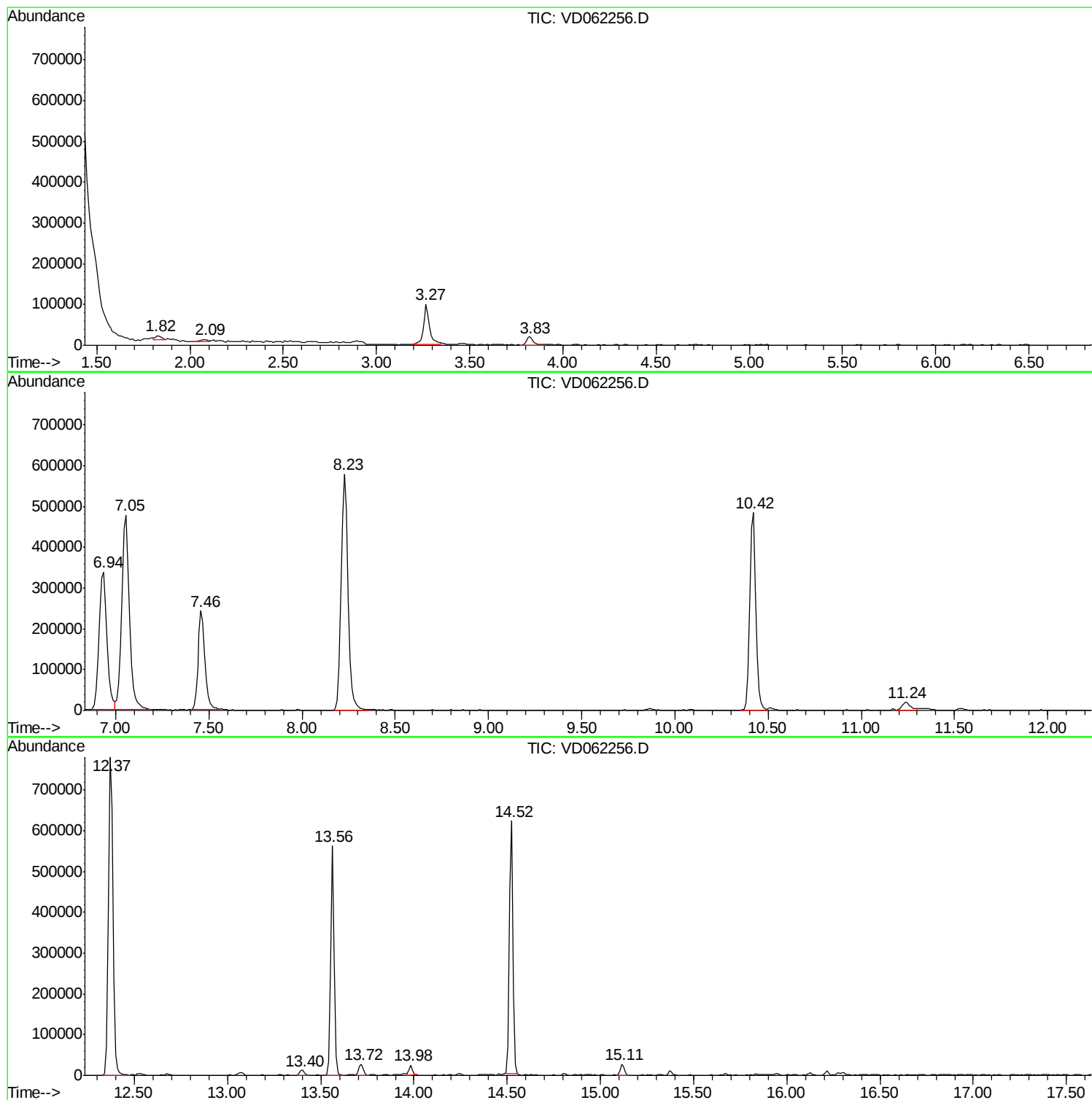
Sum of corrected areas: 8850568

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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



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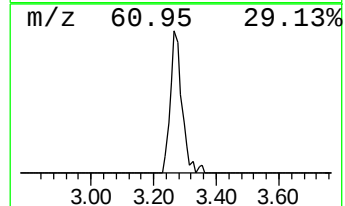
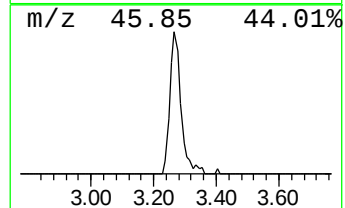
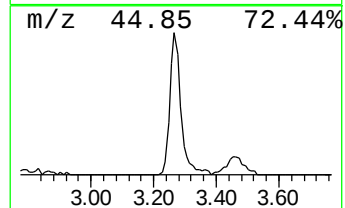
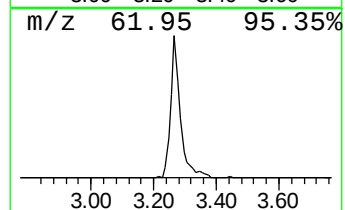
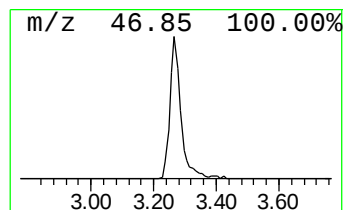
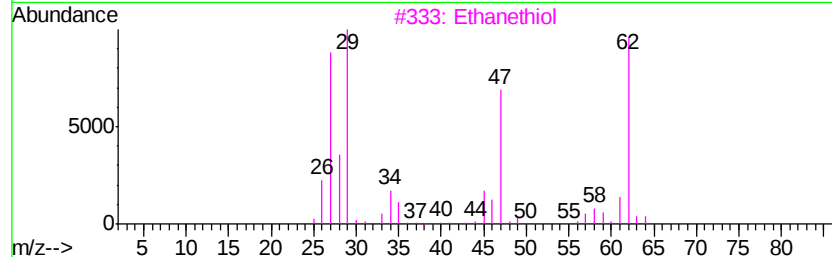
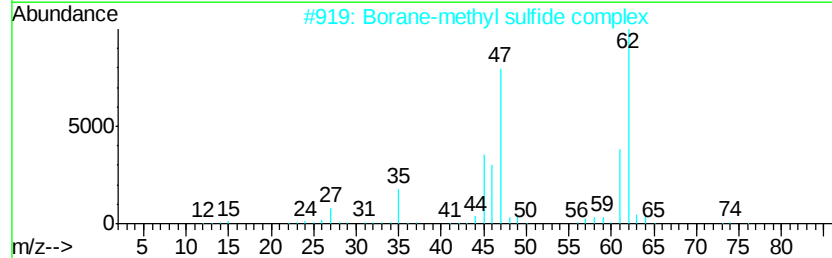
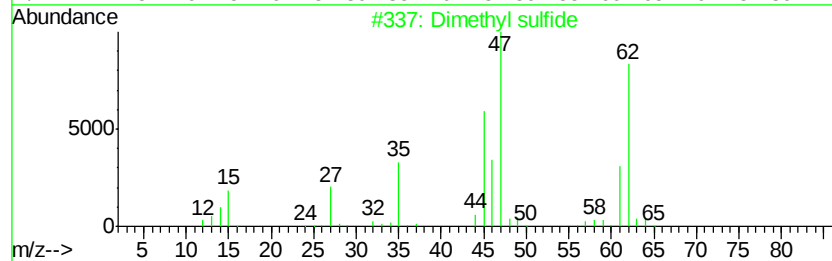
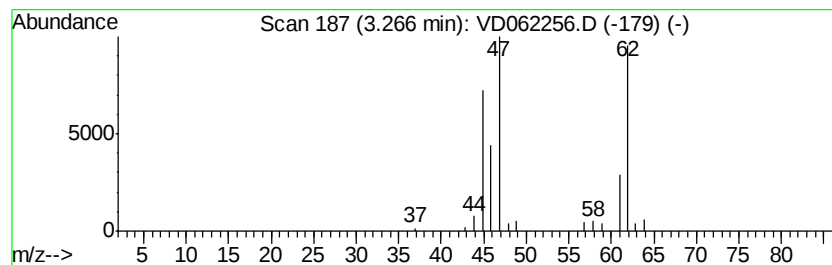
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Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.27	8.95 ug/l	240241	Pentafluorobenzene	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	94
2		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	86
3		Ethanethiol	62	C2H6S	000075-08-1	72
4		Boric acid	62	BH3O3	010043-35-3	9
5		Ethene, chloro-	62	C2H3Cl	000075-01-4	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	3.27	8.9	ug/l	240241	1	7.05	1342030	50.0