

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051219\
 Data File : VD062259.D
 Acq On : 12 May 2019 15:19
 Operator : FY/SY
 Sample : K2733-04
 Misc : 5.36g/5mL/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P021-SS001-0002-02

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	3.278	183	188	200	rVB	99095	227212	13.83%	2.315%
2	3.829	240	244	255	rBV2	21870	58803	3.58%	0.599%
3	6.938	554	560	567	rBV	377868	1084439	66.01%	11.047%
4	7.066	567	573	588	rVB	436849	1291161	78.59%	13.152%
5	7.470	608	614	631	rBV	233422	656504	39.96%	6.688%
6	8.237	686	692	710	rBV	663425	1642941	100.00%	16.736%
7	10.422	909	914	922	rBV	645314	1393042	84.79%	14.190%
8	11.249	993	998	1003	rBV2	18466	49359	3.00%	0.503%
9	12.380	1109	1113	1123	rVB	899047	1465906	89.22%	14.933%
10	13.561	1230	1233	1237	rBV	613369	859924	52.34%	8.760%
11	13.719	1246	1249	1253	rVB	24174	40927	2.49%	0.417%
12	14.526	1328	1331	1337	rVB	831228	1001081	60.93%	10.198%
13	15.116	1388	1391	1395	rBV2	18482	28813	1.75%	0.294%
14	16.218	1500	1503	1506	rBV	12386	16744	1.02%	0.171%

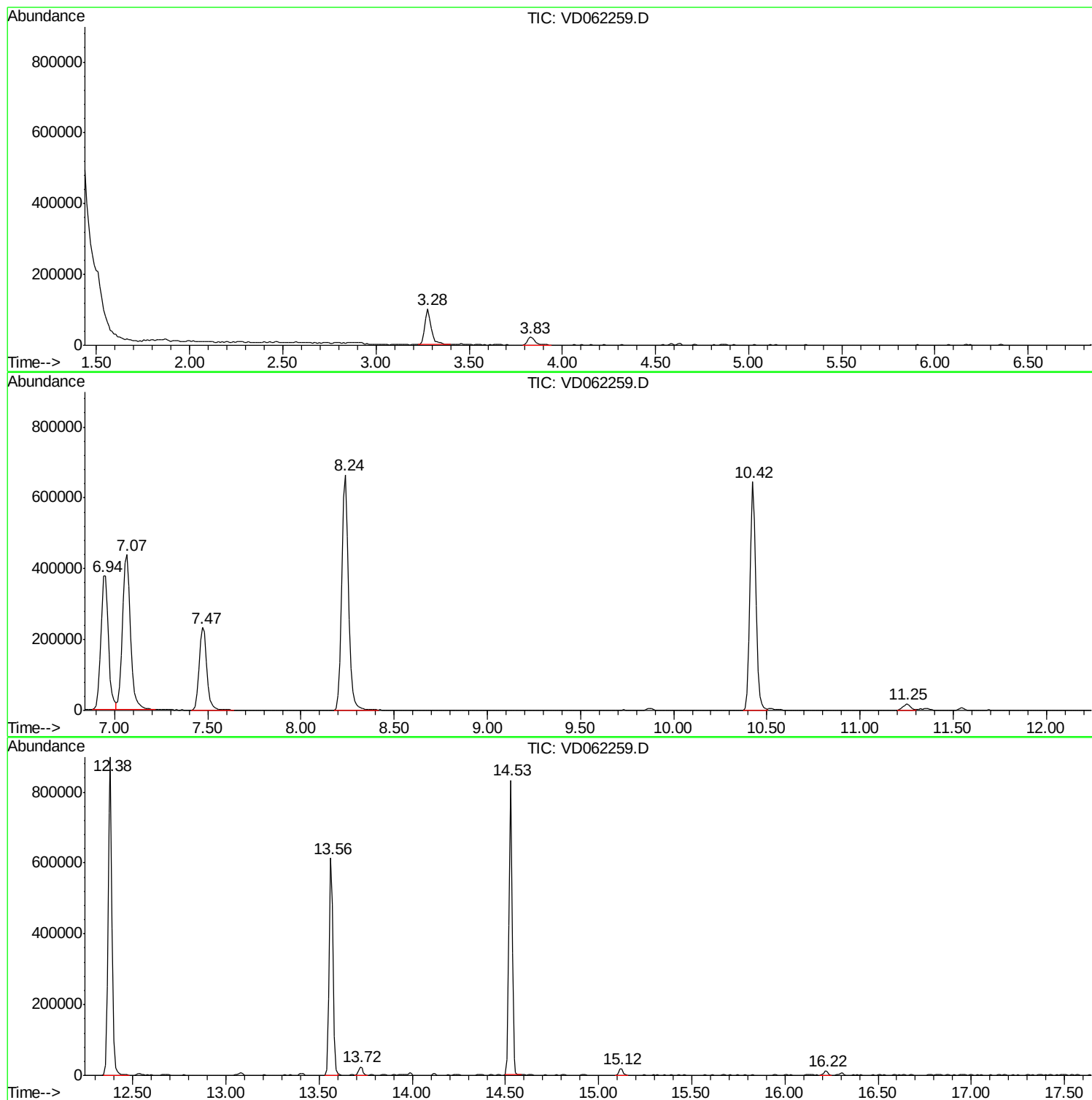
Sum of corrected areas: 9816856

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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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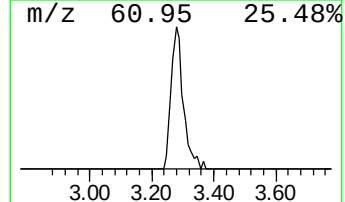
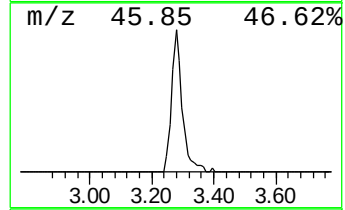
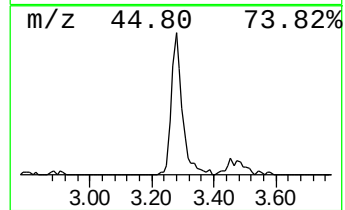
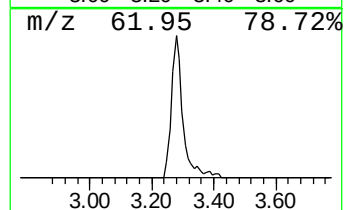
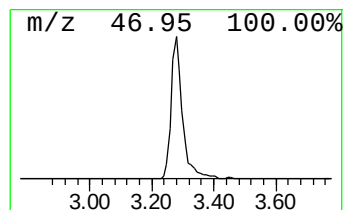
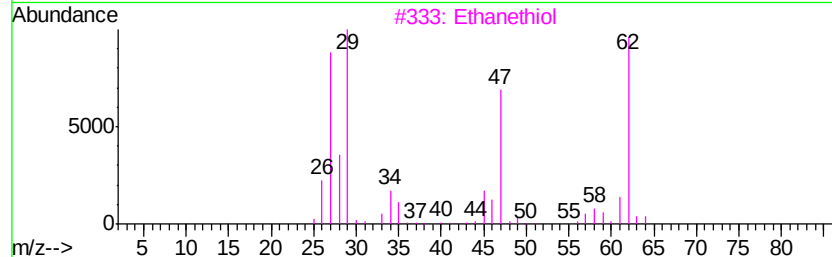
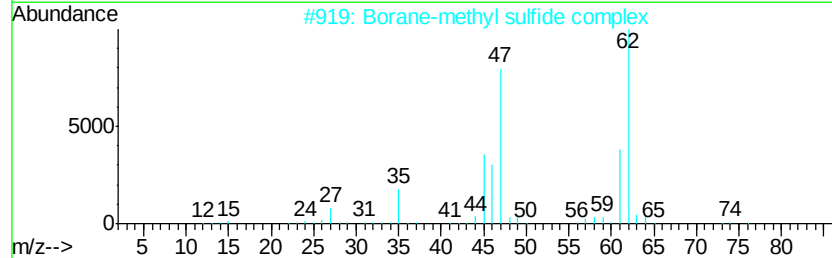
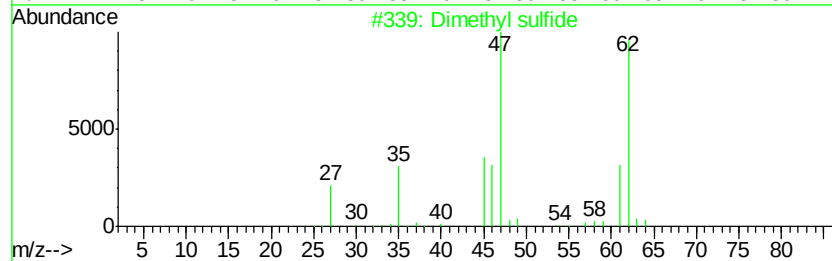
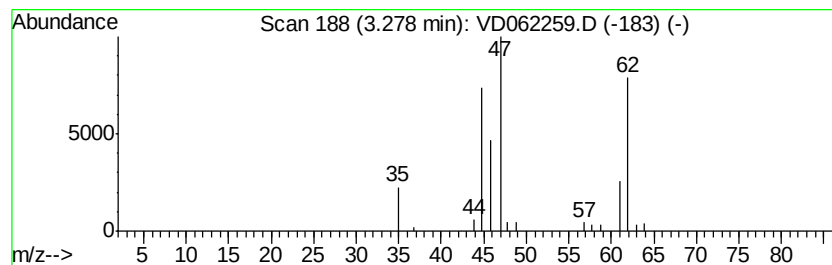
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Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.28	8.80 ug/l	227212	Pentafluorobenzene	7.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	93
2			Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	78
3			Ethanethiol	62	C2H6S	000075-08-1	53
4			Boric acid	62	BH3O3	010043-35-3	9
5			Ethene, chloro-	62	C2H3Cl	000075-01-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	3.28	8.8	ug/l	227212	1	7.07	1291160	50.0