

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080819\
 Data File : VD063461.D
 Acq On : 9 Aug 2019 3:25
 Operator : JC/SY
 Sample : K4223-30
 Misc : 3.52g/5ml/MSVOA D/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-15

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\82D072919S.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	1.474	3	5	20	rVB	2530352	6429108	100.00%	25.698%
2	3.255	178	186	203	rBV	1385395	3572198	55.56%	14.278%
3	3.817	237	243	250	rBV2	56155	167014	2.60%	0.668%
4	6.927	553	559	566	rBV	465444	1322623	20.57%	5.287%
5	7.045	566	571	581	rVB	924616	2497213	38.84%	9.982%
6	7.459	606	613	626	rBV	402543	1041367	16.20%	4.162%
7	8.227	685	691	706	rBV	1091185	2753703	42.83%	11.007%
8	10.087	875	880	892	rBV	110794	327140	5.09%	1.308%
9	10.422	907	914	920	rBV	859615	1983501	30.85%	7.928%
10	12.371	1108	1112	1120	rBV	1393146	2143581	33.34%	8.568%
11	13.562	1229	1233	1237	rBV	880696	1210537	18.83%	4.839%
12	14.517	1326	1330	1334	rVV	871769	1236779	19.24%	4.943%
13	15.344	1410	1414	1420	rBV2	61017	93434	1.45%	0.373%
14	15.896	1467	1470	1473	rVB	75543	96573	1.50%	0.386%
15	16.595	1538	1541	1544	rBV	109535	143614	2.23%	0.574%

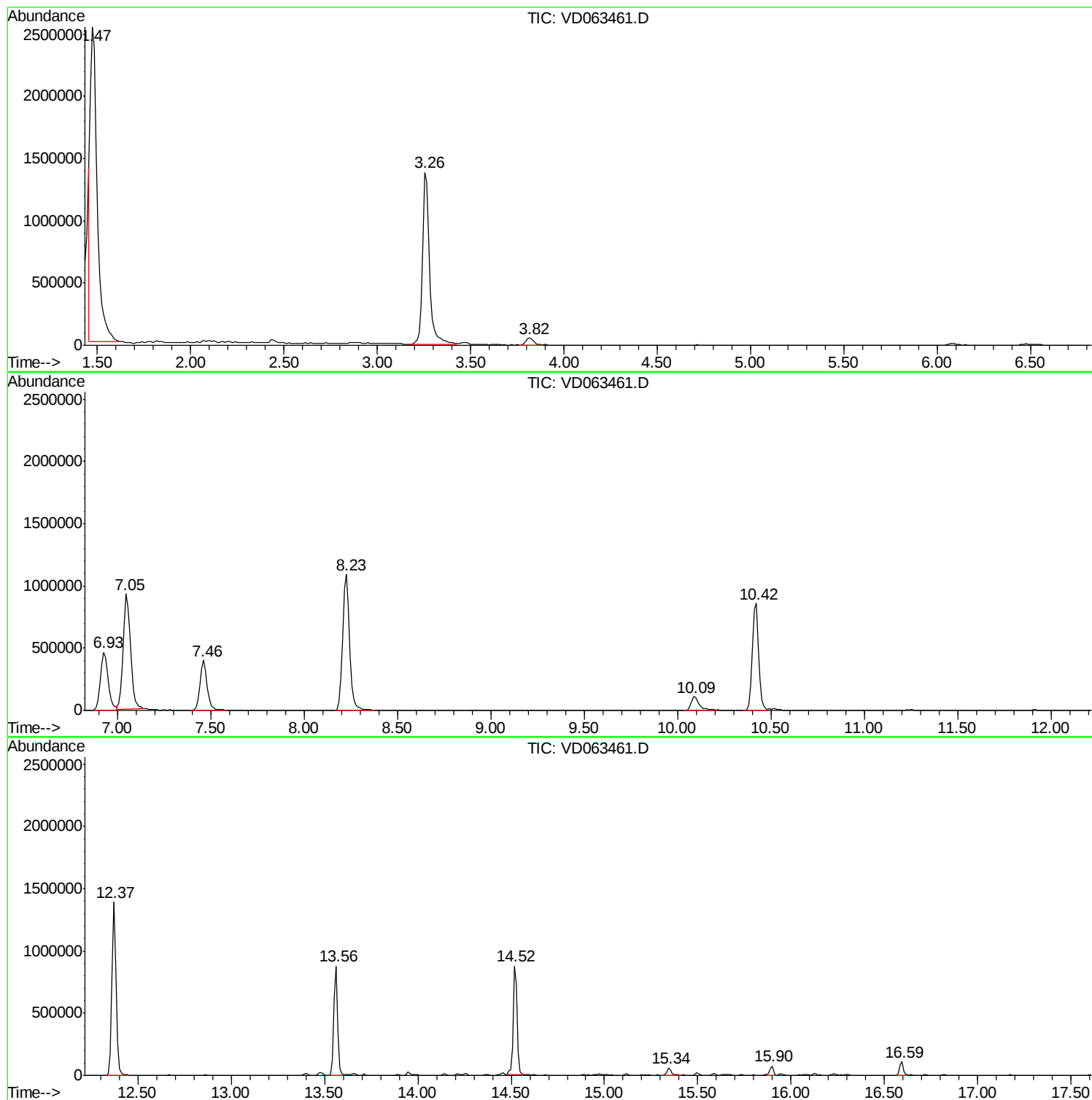
Sum of corrected areas: 25018385

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



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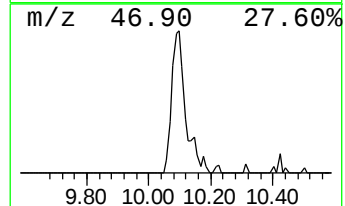
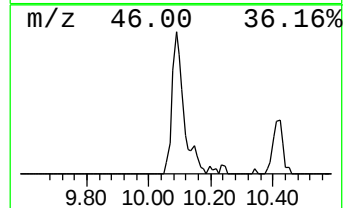
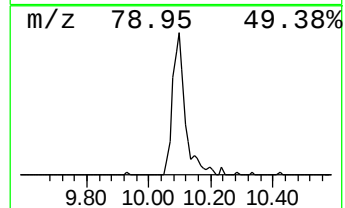
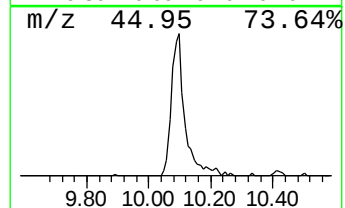
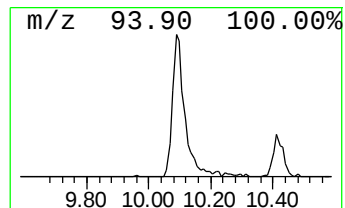
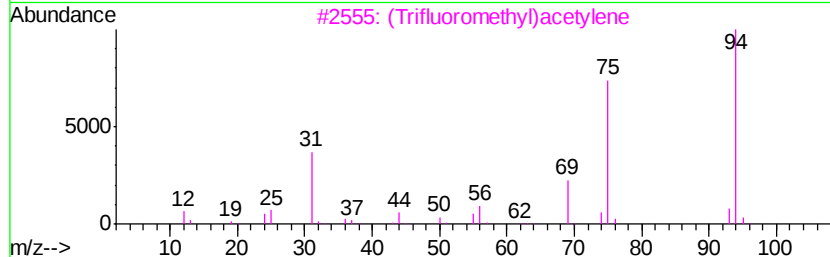
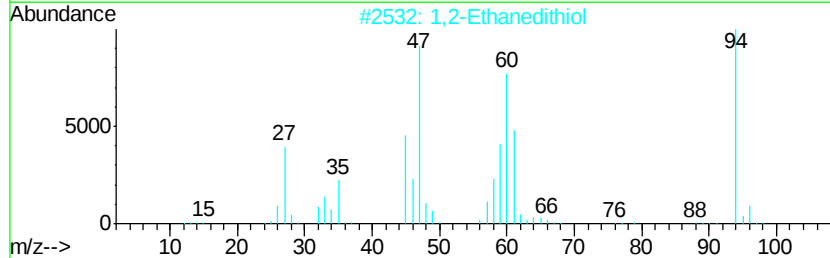
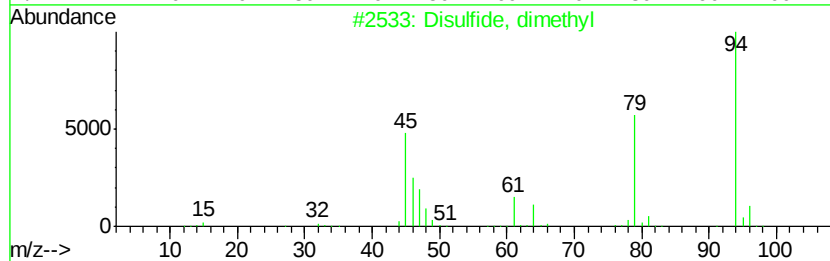
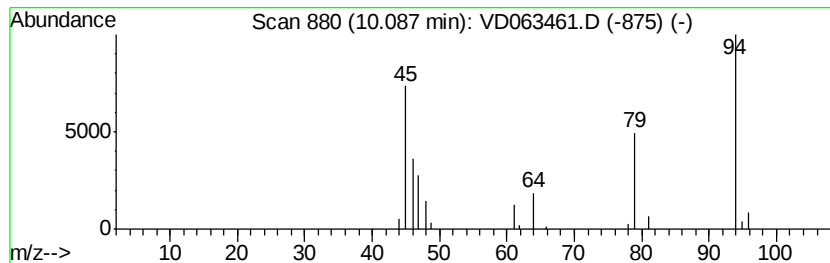
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Disulfide, dimethyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.09	5.94 ug/l	327140	1,4-Difluorobenzene	8.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Disulfide, dimethyl	94 C2H6S2	000624-92-0 94
2		1,2-Ethanedithiol	94 C2H6S2	000540-63-6 7
3		(Trifluoromethyl)acetvlene	94 C3HF3	000661-54-1 5
4		Dimethyl ether	46 C2H6O	000115-10-6 5
5		Fluoroacetic acid	78 C2H3FO2	000144-49-0 5



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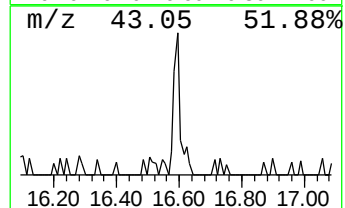
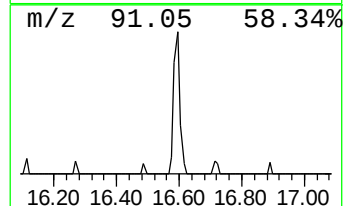
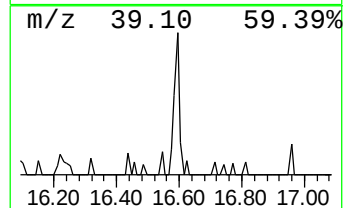
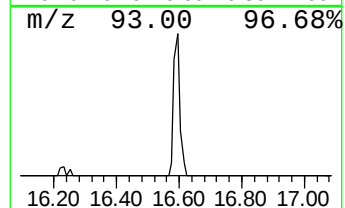
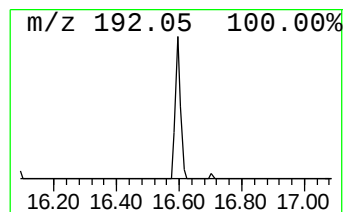
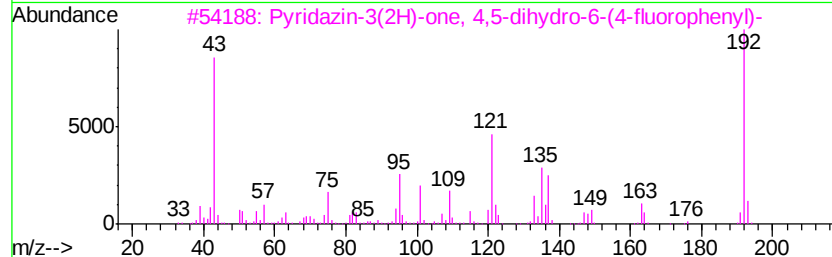
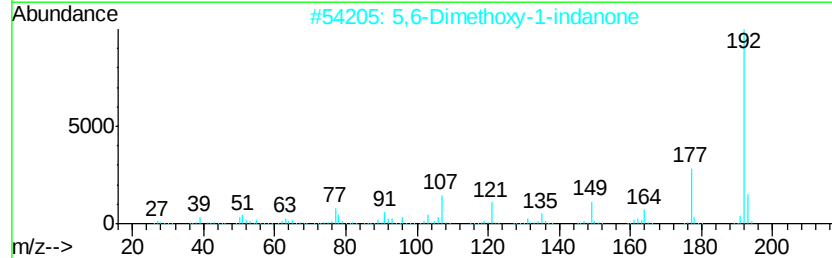
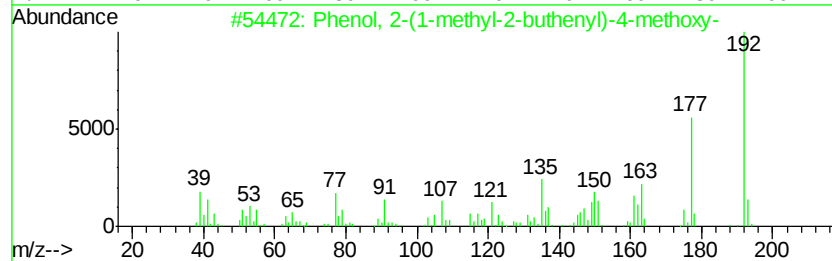
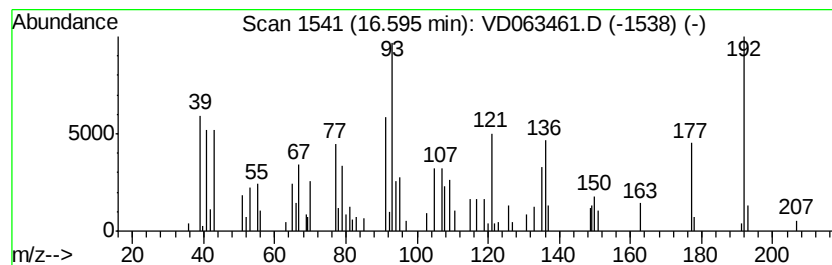
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Peak Number 3 Phenol, 2-(1-methyl-2-buthe... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.59	5.81 ug/l	143614	1,4-Dichlorobenzene-d4	14.53		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methyl-2-buthenvl)-...	192	C12H16O2	095414-66-7	83	
2	5,6-Dimethoxy-1-indanone	192	C11H12O3	002107-69-9	38	
3	Pvridazin-3(2H)-one, 4,5-dihydro...	192	C10H9FN2O	039499-62-2	30	
4	Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	30	
5	2-Allyl-1,4-dimethoxy-3-methyl-b...	192	C12H16O2	1000187-53-7	22	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Disulfide, dimethyl	10.09	5.9	ug/l	327140	2	8.23	2753700	50.0
Phenol, 2-(1-meth...	16.59	5.8	ug/l	143614	4	14.53	1236780	50.0