

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051219\
 Data File : VW010403.D
 Acq On : 12 May 2019 12:53
 Operator : SY/VA
 Sample : K2718-17
 Misc : 5.30G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P026-SS007-0206-01

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_W\METHOD\82W050919S.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	1.953	6	8	17	rVB3	22622	43210	3.85%	0.655%
2	2.154	35	41	45	rBV	19102	40379	3.60%	0.612%
3	4.123	356	364	369	rBV2	22249	55085	4.91%	0.834%
4	4.196	369	376	389	rVB2	38355	116036	10.35%	1.758%
5	4.916	483	494	506	rBV3	17953	66496	5.93%	1.007%
6	7.885	970	981	986	rBV2	347007	816680	72.83%	12.371%
7	7.946	986	991	1004	rVB	295188	644308	57.46%	9.760%
8	8.305	1039	1050	1062	rBV	450504	971249	86.61%	14.713%
9	8.842	1129	1138	1154	rBV	558979	1121353	100.00%	16.987%
10	10.323	1372	1381	1389	rBV	368932	653354	58.26%	9.897%
11	10.707	1438	1444	1451	rBV2	20106	36528	3.26%	0.553%
12	10.841	1463	1466	1475	rVB10	5214	11939	1.06%	0.181%
13	11.408	1555	1559	1564	rVB6	6452	11769	1.05%	0.178%
14	11.634	1588	1596	1604	rVV	529577	933938	83.29%	14.148%
15	11.731	1607	1612	1617	rVB2	15550	29083	2.59%	0.441%
16	12.176	1681	1685	1693	rVB5	11689	22926	2.04%	0.347%
17	12.621	1750	1758	1769	rBV2	248572	438959	39.15%	6.649%
18	13.560	1906	1912	1925	rVB	274769	454327	40.52%	6.882%
19	14.079	1990	1997	2003	rVB2	25654	47956	4.28%	0.726%
20	15.444	2212	2221	2226	rBV6	16792	38793	3.46%	0.588%
21	15.505	2226	2231	2235	rVB	17830	30816	2.75%	0.467%
22	15.810	2277	2281	2286	rVB7	8551	16200	1.44%	0.245%

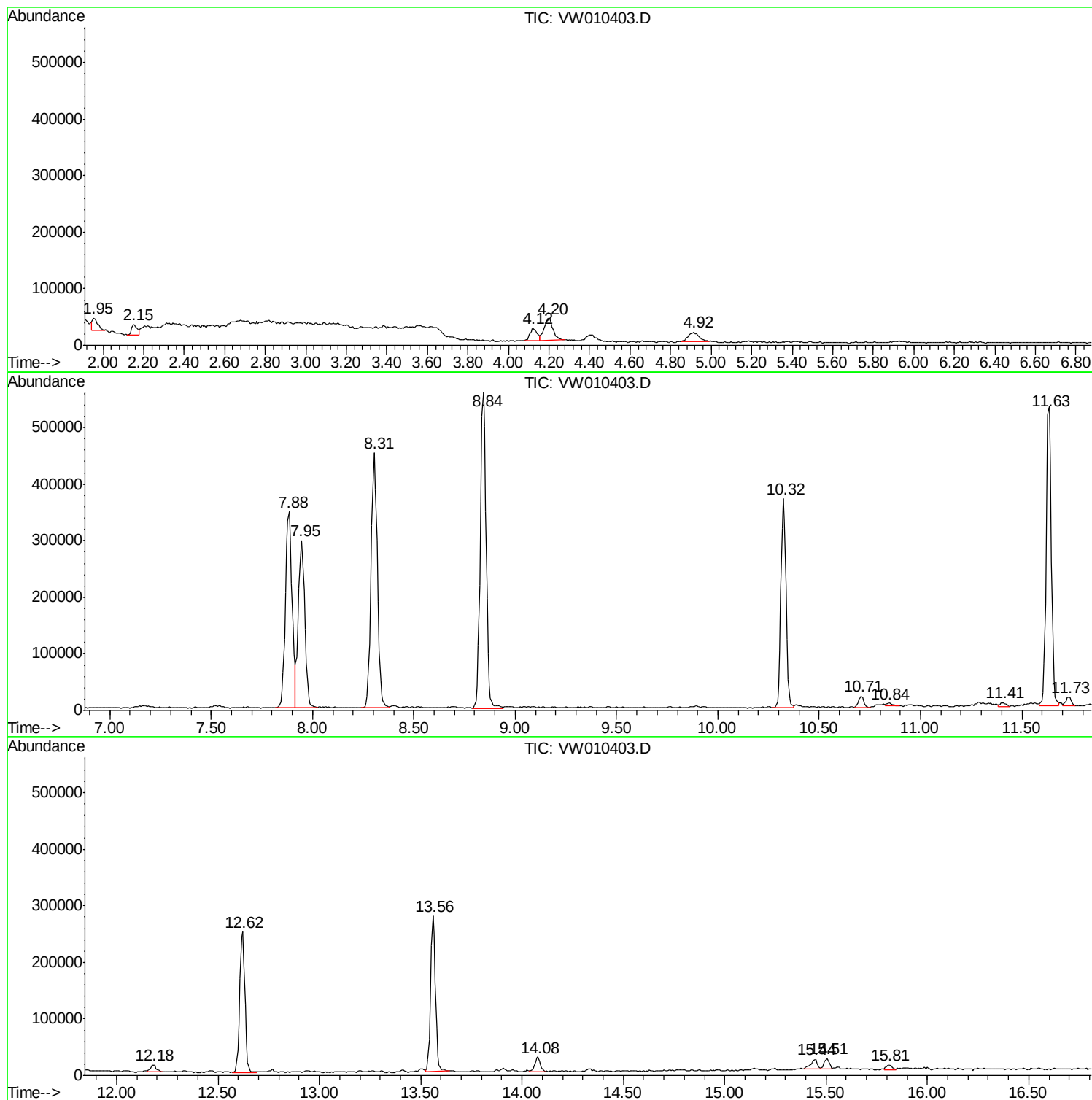
Sum of corrected areas: 6601384

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
Quant Title : SW846 8260

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



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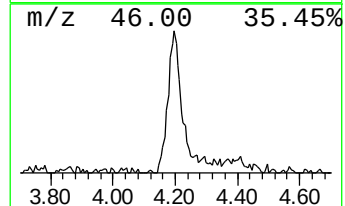
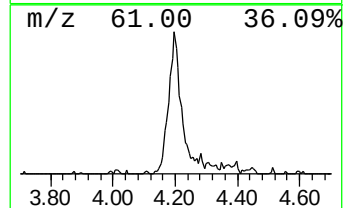
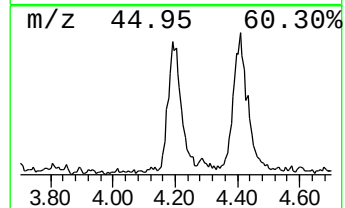
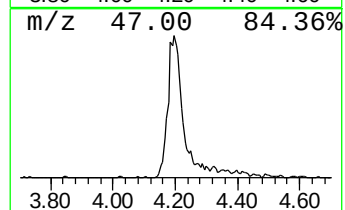
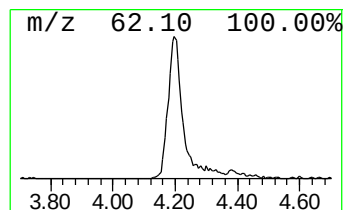
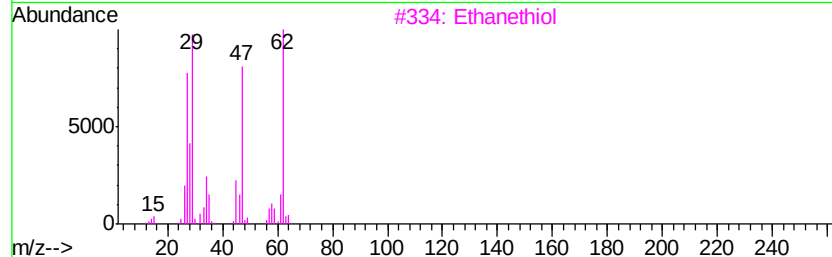
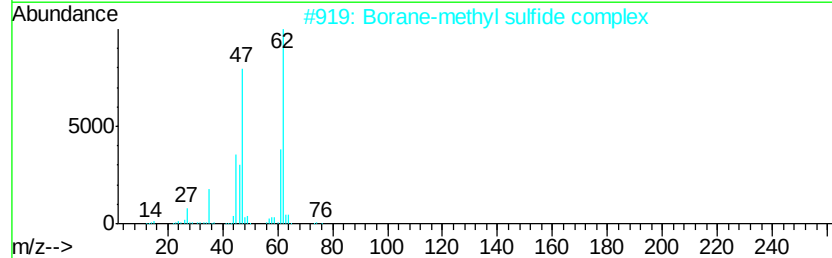
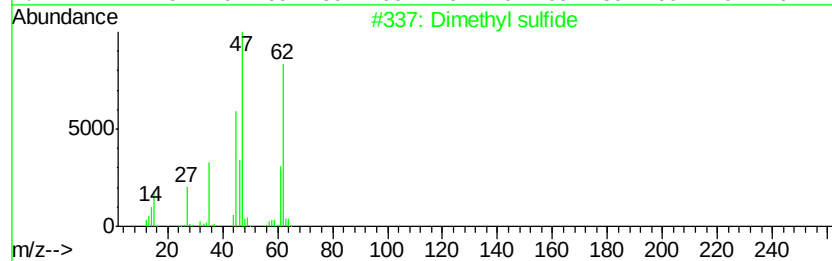
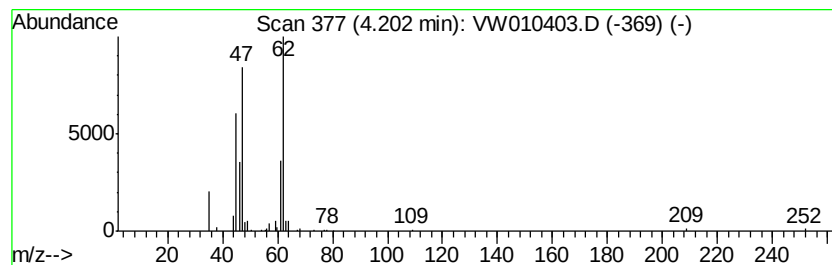
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	9.00 ug/l	116036	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	95
2		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	90
3		Ethanethiol	62	C2H6S	000075-08-1	59
4		1,2-Ethanedithiol	94	C2H6S2	000540-63-6	17
5		Acetic acid, mercapto-, methyl e...	106	C3H6O2S	002365-48-2	10



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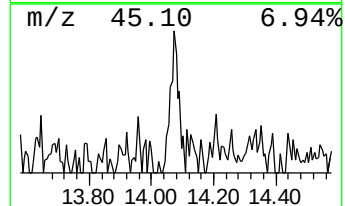
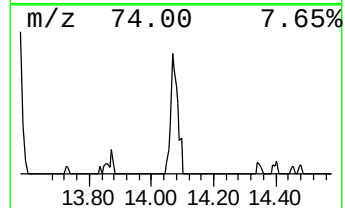
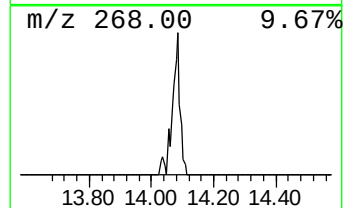
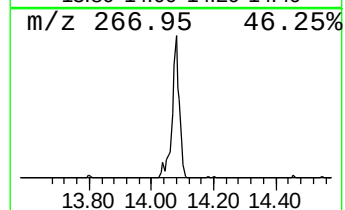
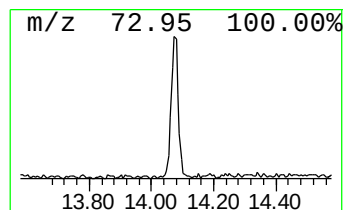
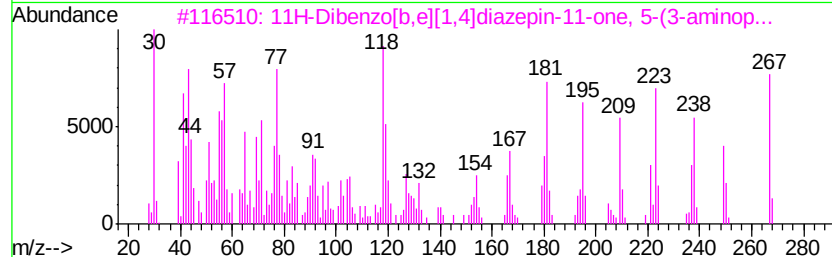
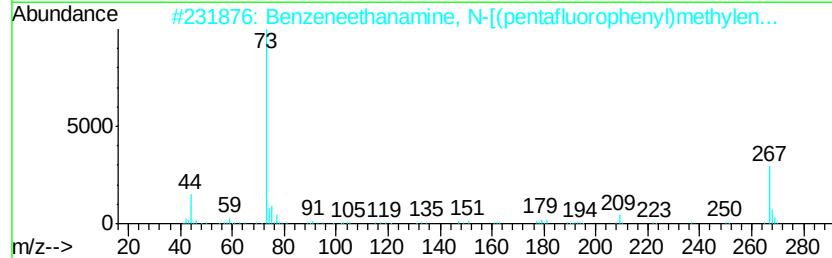
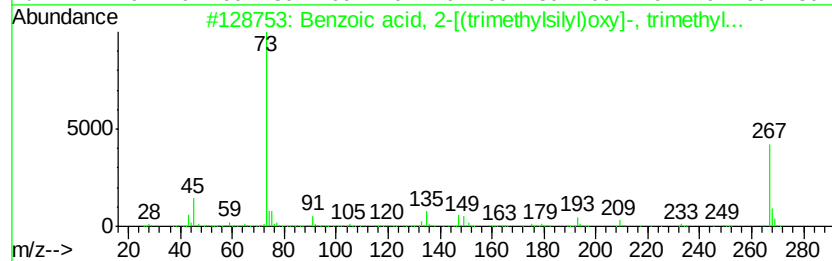
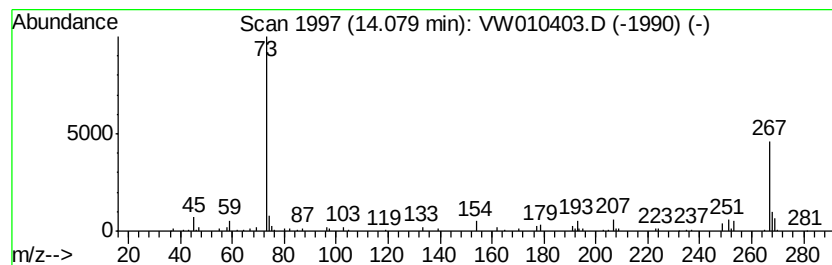
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Peak Number 2 Benzoic acid, 2-[(trimethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.08	5.28 ug/l	47956	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	59	
2	Benzeneethanamine, N-[(pentaflu...	475	C21H26F5N02Si2	055429-85-1	43	
3	11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	38	
4	Silane, trimethyl[[(p-(trimethyls...	268	C13H24O2Si2	018401-58-6	9	
5	Benzeneacetic acid, trimethylsil...	208	C11H16O2Si	002078-18-4	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	4.20	9.0	ug/l	116036	1	7.95	644308	50.0
Benzoic acid, 2-[...	14.08	5.3	ug/l	47956	4	13.56	454327	50.0