

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010522\
 Data File : VW021743.D
 Acq On : 05 Jan 2022 20:09
 Operator : SY/VA
 Sample : M5342-07
 Misc : 4.79g/5.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-9-(0-2)

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\82W010522S.M
 Title : SW846 8260

Signal : TIC: VW021743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.916	484	494	505	rBV2	22296	72184	8.56%	1.731%
2	5.428	569	578	589	rVB3	5539	17556	2.08%	0.421%
3	5.946	650	663	670	rBV3	5861	18742	2.22%	0.449%
4	7.171	851	864	875	rBV3	67353	193311	22.92%	4.636%
5	7.885	971	981	986	rBV	101942	242904	28.80%	5.825%
6	7.952	986	992	1003	rVB	171517	384109	45.55%	9.212%
7	8.256	1033	1042	1044	rBV2	18201	40449	4.80%	0.970%
8	8.305	1044	1050	1062	rVB	86026	206080	24.44%	4.942%
9	8.842	1129	1138	1151	rBV	232491	467226	55.40%	11.205%
10	9.092	1170	1179	1192	rBV	431644	843307	100.00%	20.224%
11	10.323	1372	1381	1388	rBV	321303	555724	65.90%	13.327%
12	10.384	1388	1391	1398	rVB	7934	14524	1.72%	0.348%
13	10.701	1437	1443	1449	rBV	12313	22536	2.67%	0.540%
14	11.061	1497	1502	1511	rBV2	7623	13184	1.56%	0.316%
15	11.439	1559	1564	1569	rVB2	7899	13182	1.56%	0.316%
16	11.628	1587	1595	1602	rBV	240470	401872	47.65%	9.638%
17	11.731	1607	1612	1620	rVB	6001	10235	1.21%	0.245%
18	11.835	1623	1629	1637	rVB2	12286	23148	2.74%	0.555%
19	12.609	1747	1756	1764	rBV2	176489	333020	39.49%	7.986%
20	12.932	1805	1809	1814	rVB5	5241	9750	1.16%	0.234%
21	13.292	1864	1868	1874	rVB2	12509	19322	2.29%	0.463%
22	13.554	1904	1911	1924	rVB	108170	182516	21.64%	4.377%
23	14.066	1988	1995	2004	rVB2	42124	72850	8.64%	1.747%
24	14.719	2096	2102	2107	rBV5	7351	12090	1.43%	0.290%

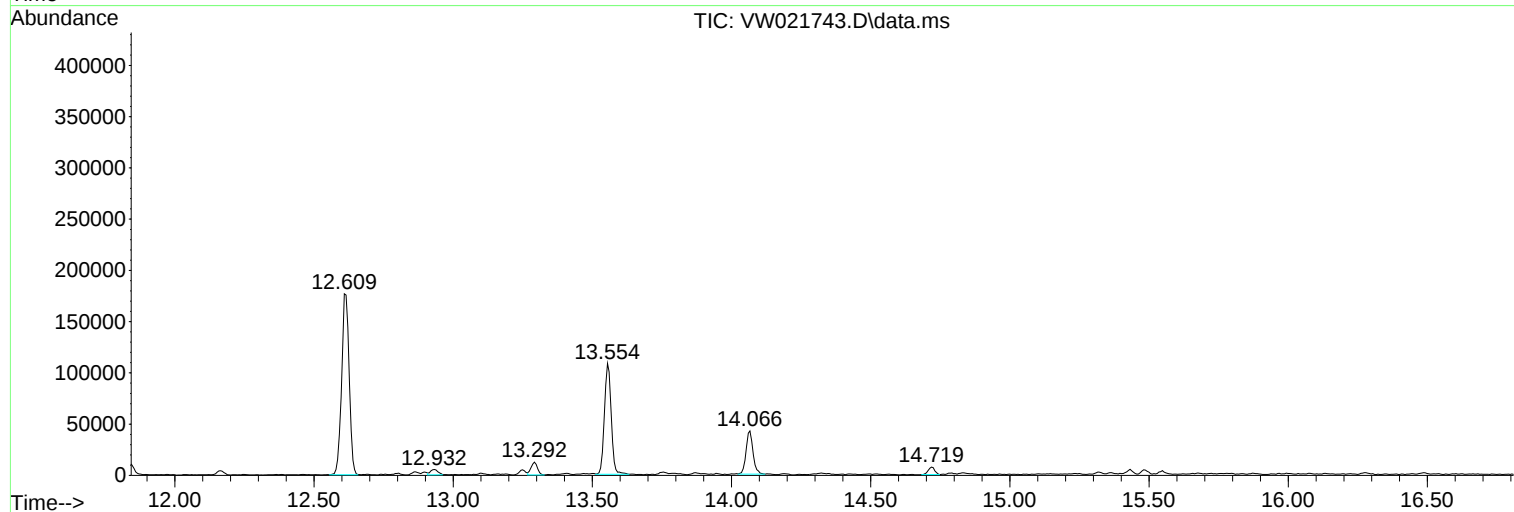
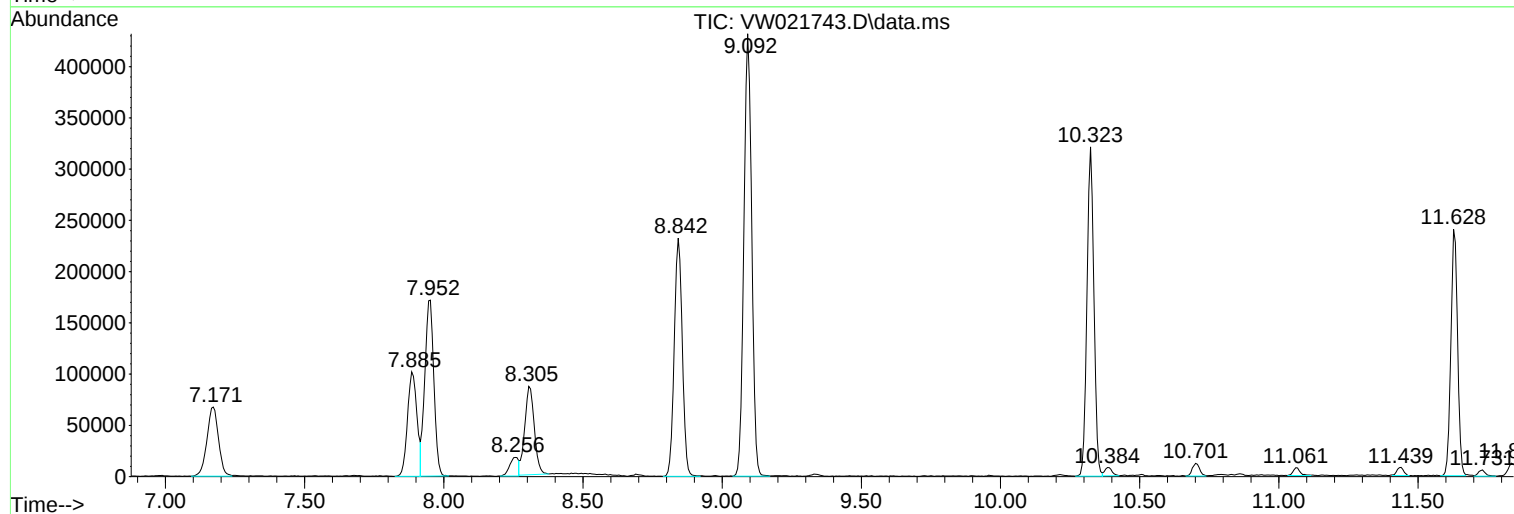
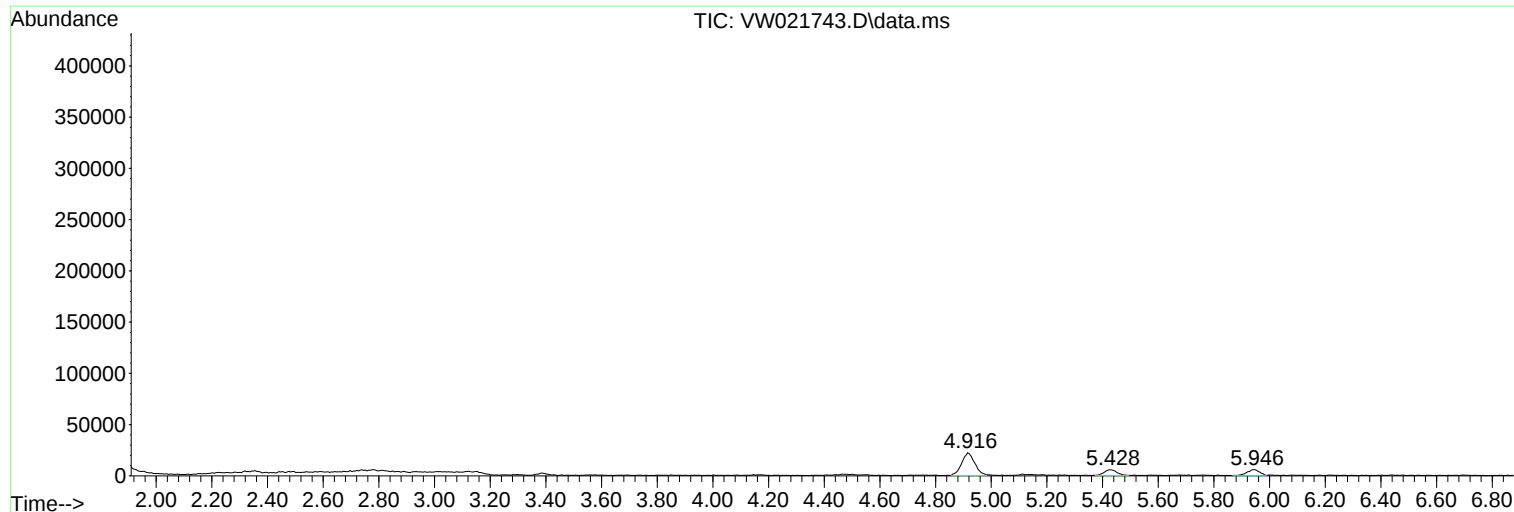
Sum of corrected areas: 4169821

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W010522S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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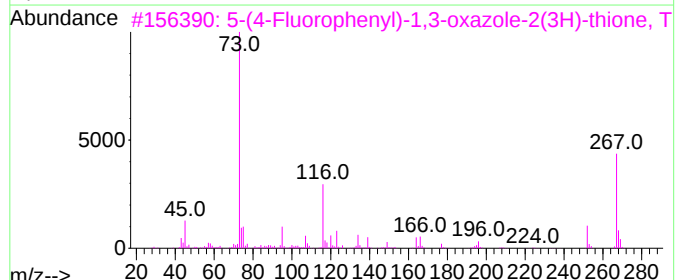
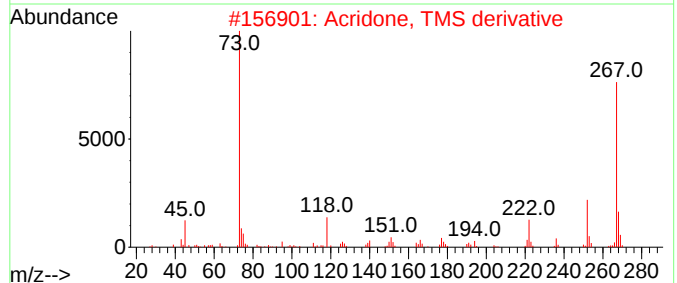
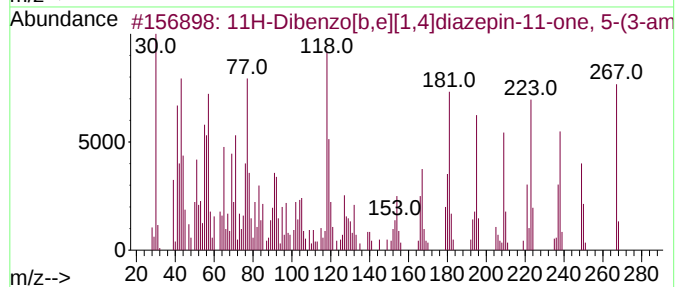
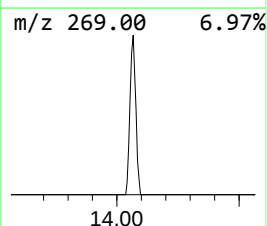
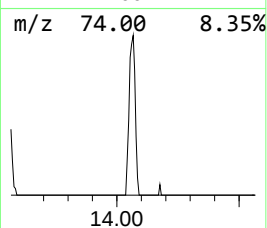
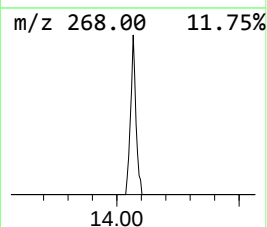
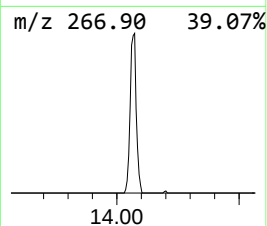
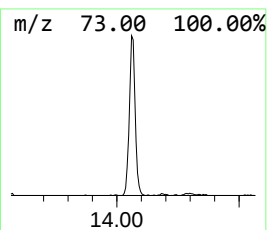
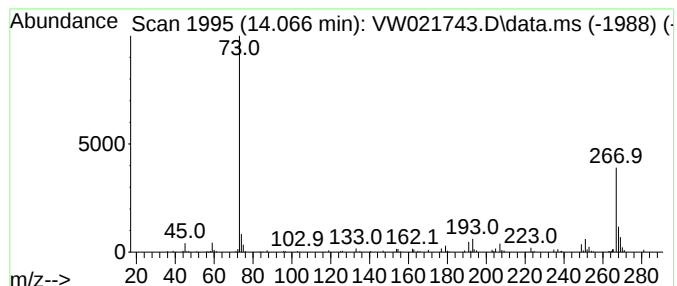
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W010522S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 11H-Dibenzo[b,e][1,4]diazep... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	19.96 ug/l	72850	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	90
2			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	59
3			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSi	1000497-07-6	59
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	45
5			Benzeneethanamine, N-[(pentafluo...	475	C21H26F5NO2Si2	055429-85-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11H-Dibenzo[b,e...	14.066	20.0	ug/l	72850	4	13.554	182516	50.0