

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042723\
 Data File : VY013490.D
 Acq On : 27 Apr 2023 14:32
 Operator : KP/MD
 Sample : VY0427SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0427SBL01

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_Y\methods\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013490.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	60	65	72	rBV3	11545	19326	1.47%	0.242%
2	4.716	463	475	487	rBV3	26223	85867	6.52%	1.075%
3	5.747	635	644	653	rBV3	7092	21156	1.61%	0.265%
4	7.710	956	966	972	rBV2	210670	505329	38.36%	6.329%
5	7.789	972	979	997	rVB	338698	798462	60.61%	10.001%
6	8.136	1026	1036	1047	rBV	216790	486648	36.94%	6.095%
7	8.685	1118	1126	1138	rBV	540286	1050114	79.71%	13.152%
8	9.746	1293	1300	1306	rBV4	9390	20699	1.57%	0.259%
9	10.179	1363	1371	1385	rVB	766502	1317454	100.00%	16.501%
10	10.575	1429	1436	1443	rBV2	17841	34086	2.59%	0.427%
11	11.490	1578	1586	1593	rBV	734245	1218408	92.48%	15.260%
12	12.483	1741	1749	1759	rBV2	633792	1091271	82.83%	13.668%
13	13.422	1896	1903	1910	rVV	754315	1119877	85.00%	14.026%
14	13.959	1985	1991	2000	rVB2	73198	121517	9.22%	1.522%
15	15.312	2207	2213	2219	rVB2	35769	57333	4.35%	0.718%
16	15.385	2219	2225	2230	rBV2	19341	36598	2.78%	0.458%

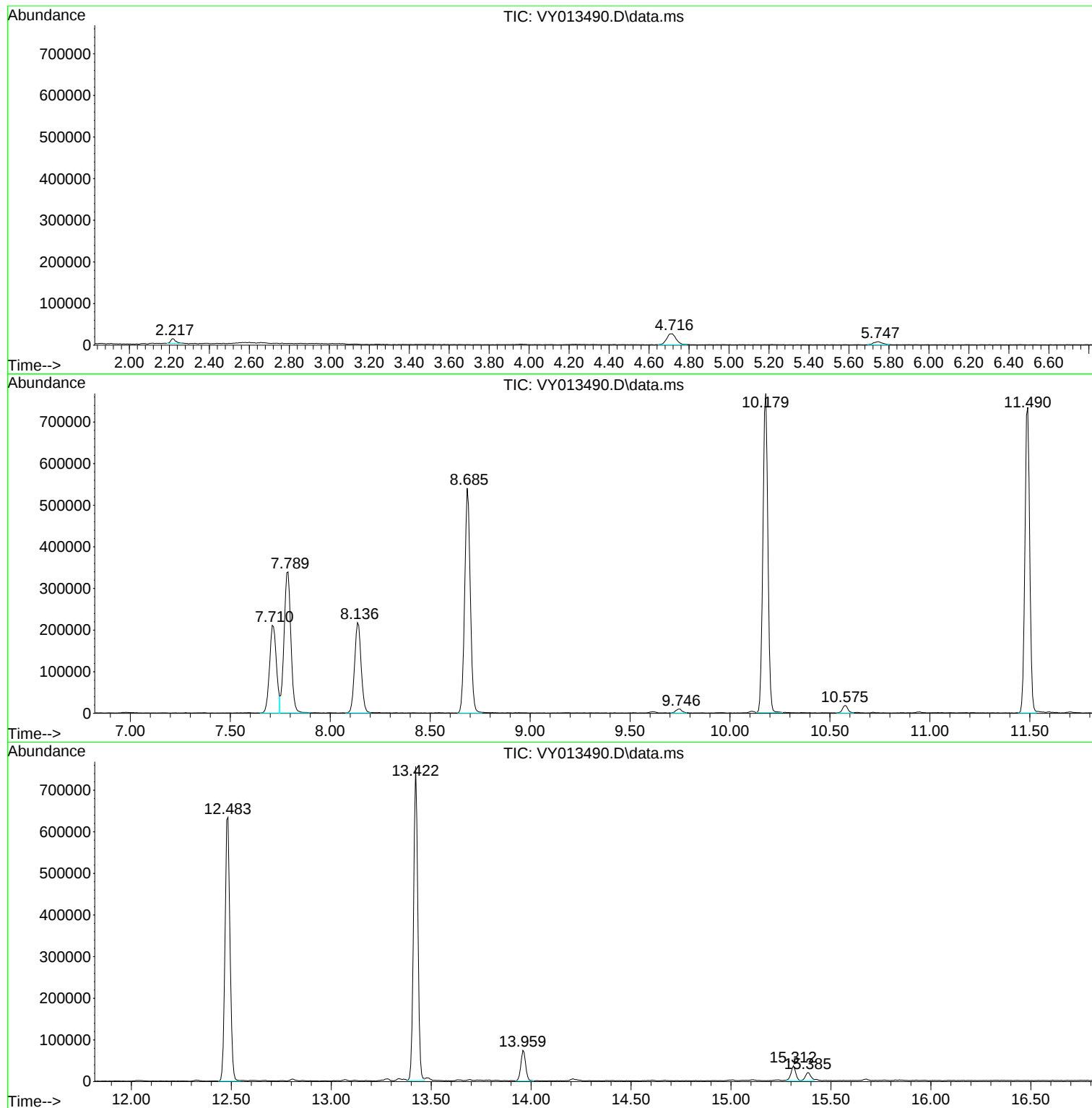
Sum of corrected areas: 7984145

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ClientSampleId :
VY0427SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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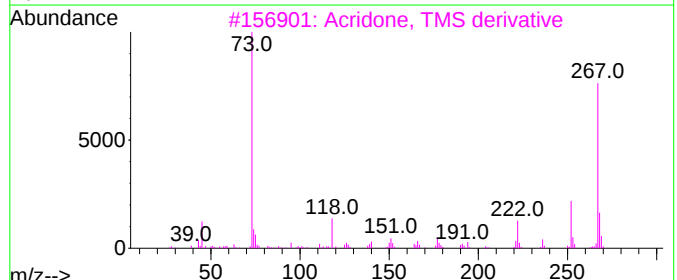
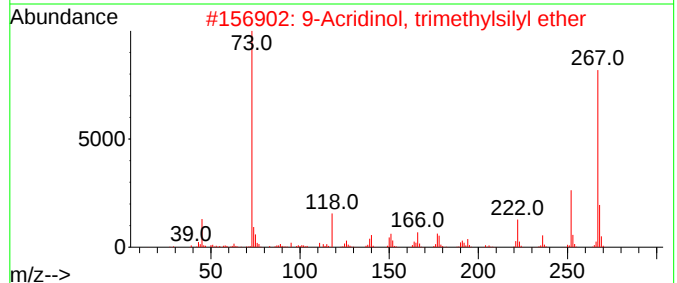
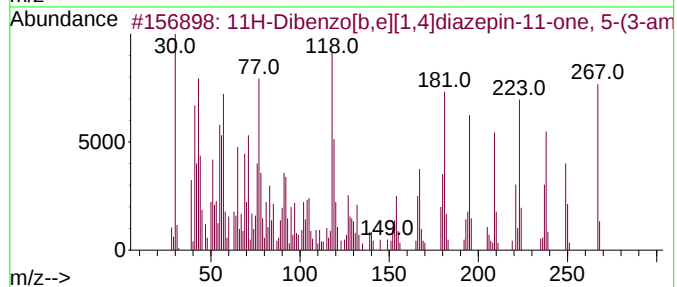
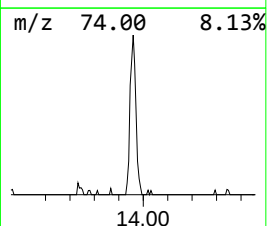
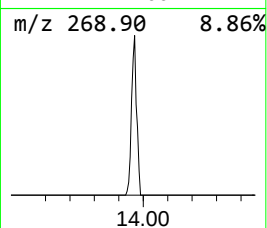
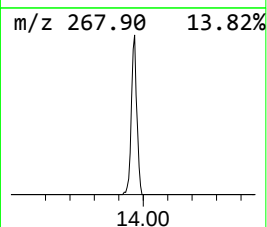
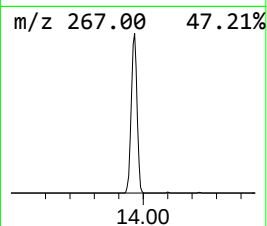
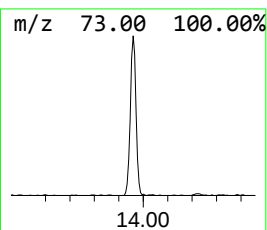
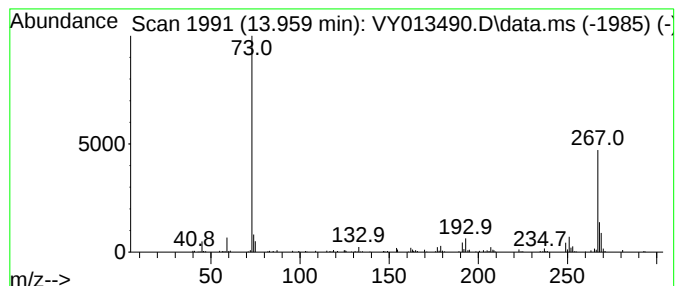
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Quant Title : SW846 8260

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.
13.959	5.43 ug/l	121517	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	87
2			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	59
3			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	59
4			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	59
5			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11H-Dibenzo[b,e...	13.959	5.4	ug/l	121517	4	13.422	1119880	50.0