

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111921\
 Data File : VY006836.D
 Acq On : 19 Nov 2021 17:31
 Operator : SY/MD
 Sample : M4758-25
 Misc : 5.07G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP13

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\82Y111521S.M
 Title : SW846 8260

Signal : TIC: VY006836.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.345	82	86	93	rVB2	772	1247	1.18%	0.199%
2	3.961	343	351	356	rBV4	675	1824	1.73%	0.291%
3	4.210	385	392	400	rVB4	865	2148	2.03%	0.343%
4	4.716	469	475	489	rVB4	2571	7580	7.18%	1.210%
5	5.765	641	647	654	rVB5	903	2150	2.04%	0.343%
6	6.990	840	848	849	rBV	1995	3292	3.12%	0.526%
7	7.527	929	936	940	rBV5	517	1416	1.34%	0.226%
8	7.728	960	969	974	rBV	13754	32928	31.19%	5.257%
9	7.801	974	981	991	rVB	29017	65846	62.36%	10.511%
10	8.143	1026	1037	1046	rBV2	19983	59460	56.32%	9.492%
11	8.697	1120	1128	1135	rBV	40411	78936	74.76%	12.601%
12	10.185	1365	1372	1379	rVB	62216	105584	100.00%	16.855%
13	10.581	1431	1437	1443	rBV2	5483	9975	9.45%	1.592%
14	11.319	1552	1558	1564	rBV	8277	13295	12.59%	2.122%
15	11.496	1579	1587	1595	rBV	45875	76701	72.64%	12.244%
16	12.489	1742	1750	1759	rBV2	55860	101627	96.25%	16.223%
17	13.184	1859	1864	1872	rVB2	2758	4613	4.37%	0.736%
18	13.428	1896	1904	1912	rBV	31128	48803	46.22%	7.791%
19	13.971	1983	1993	1998	rBV2	4091	7425	7.03%	1.185%
20	15.312	2211	2213	2221	rBV6	733	1570	1.49%	0.251%

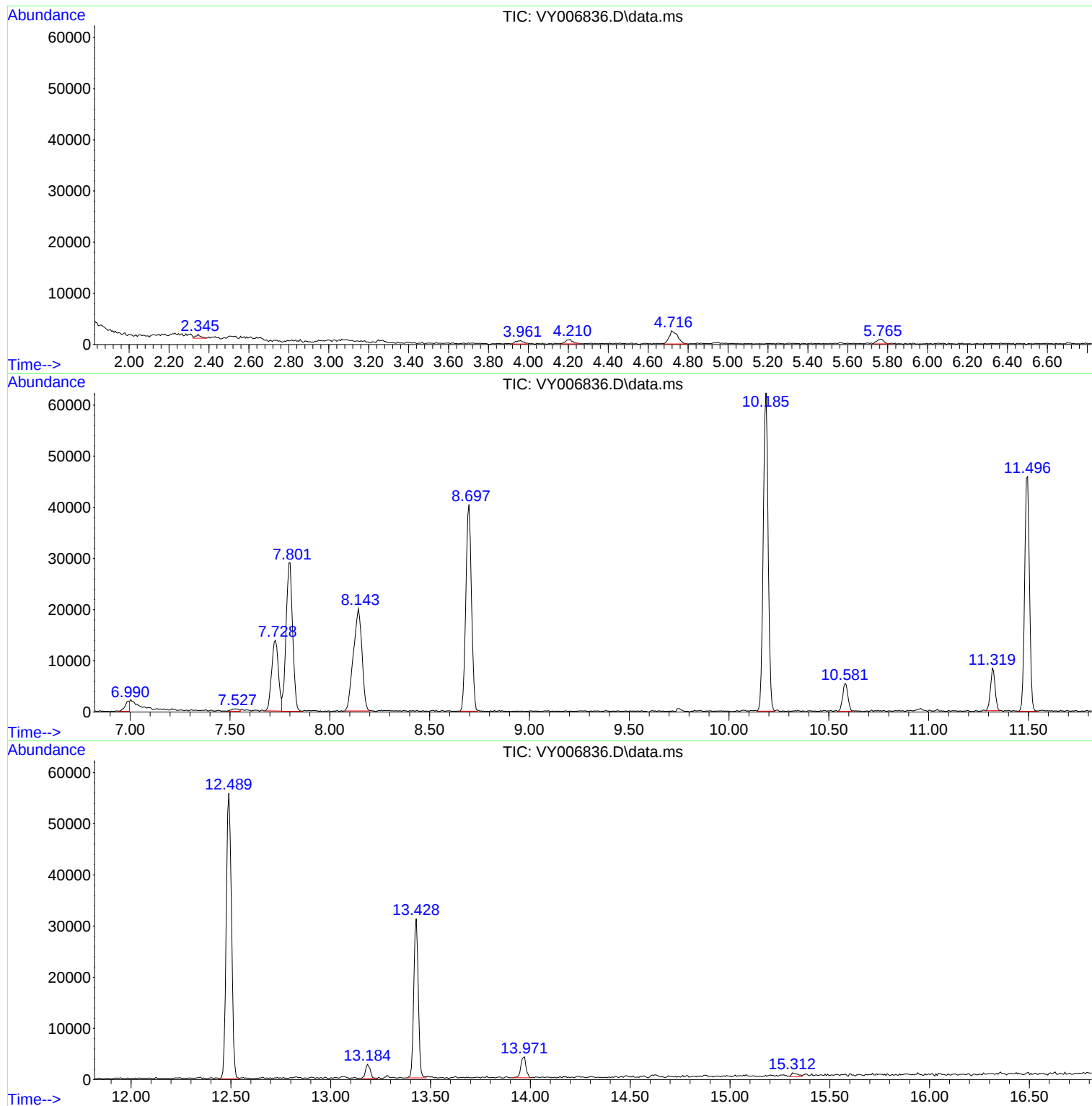
Sum of corrected areas: 626420

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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



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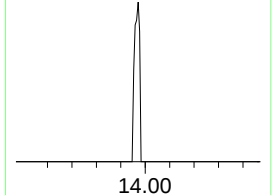
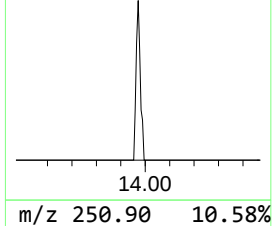
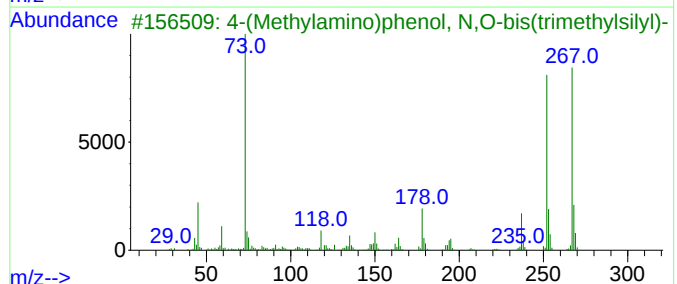
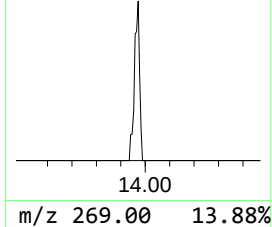
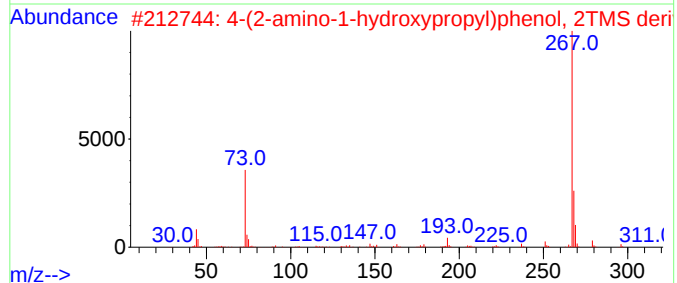
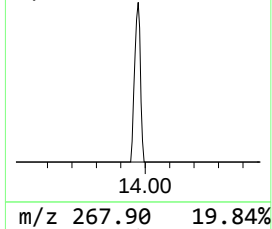
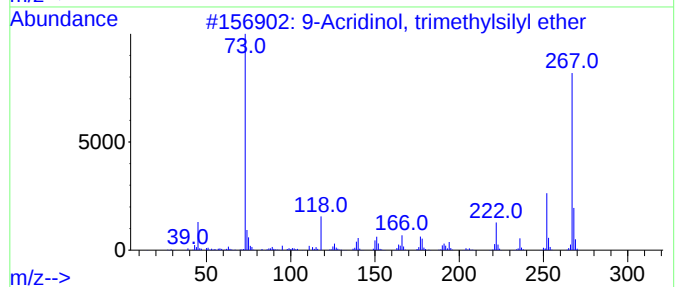
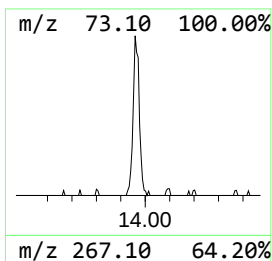
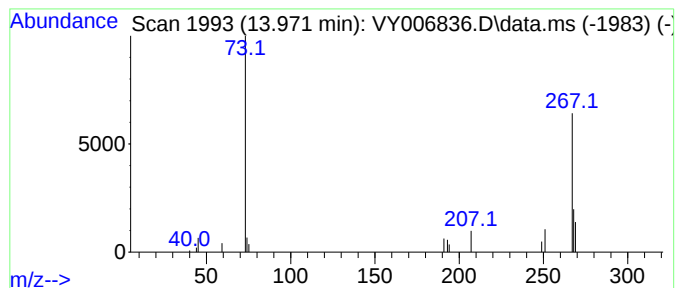
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 9-Acridinol, trimethylsilyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	7.61 ug/l	7425	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	53
2			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29N02Si2	1000478-98-6	45
3			4-(Methylamino)phenol, N,O-bis(t...	267	C13H25NOSi2	1000471-13-0	42
4			3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	36
5			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Acridinol, tr...	13.971	7.6	ug/l	7425	4	13.428	48803	50.0