

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101323\
 Data File : VY015958.D
 Acq On : 13 Oct 2023 15:31
 Operator : SY/MD
 Sample : 04844-09
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-603-COMP-07

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\82Y101223S.M

Title : SW846 8260

Signal : TIC: VY015958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	464	476	488	rBV3	13508	42009	8.76%	1.508%
2	5.759	633	646	657	rBV4	8561	27400	5.71%	0.984%
3	7.728	958	969	974	rBV	65151	158324	33.00%	5.685%
4	7.795	974	980	996	rVB	129513	292038	60.88%	10.486%
5	8.149	1028	1038	1049	rBV	60328	132473	27.61%	4.757%
6	8.697	1120	1128	1139	rBV	182578	356213	74.25%	12.790%
7	10.185	1364	1372	1383	rBV	282789	479728	100.00%	17.225%
8	10.581	1431	1437	1445	rBV	30603	55918	11.66%	2.008%
9	11.496	1580	1587	1598	rBV	246880	397384	82.84%	14.268%
10	12.489	1741	1750	1758	rBV2	206445	347298	72.39%	12.470%
11	13.428	1894	1904	1911	rBV	235302	364911	76.07%	13.102%
12	13.611	1927	1934	1935	rBV7	2654	5559	1.16%	0.200%
13	13.965	1987	1992	2000	rVB	34476	58575	12.21%	2.103%
14	15.318	2207	2214	2221	rBV	13855	28077	5.85%	1.008%
15	15.391	2221	2226	2231	rVB	17806	31777	6.62%	1.141%
16	15.678	2270	2273	2279	rVB3	4669	7400	1.54%	0.266%

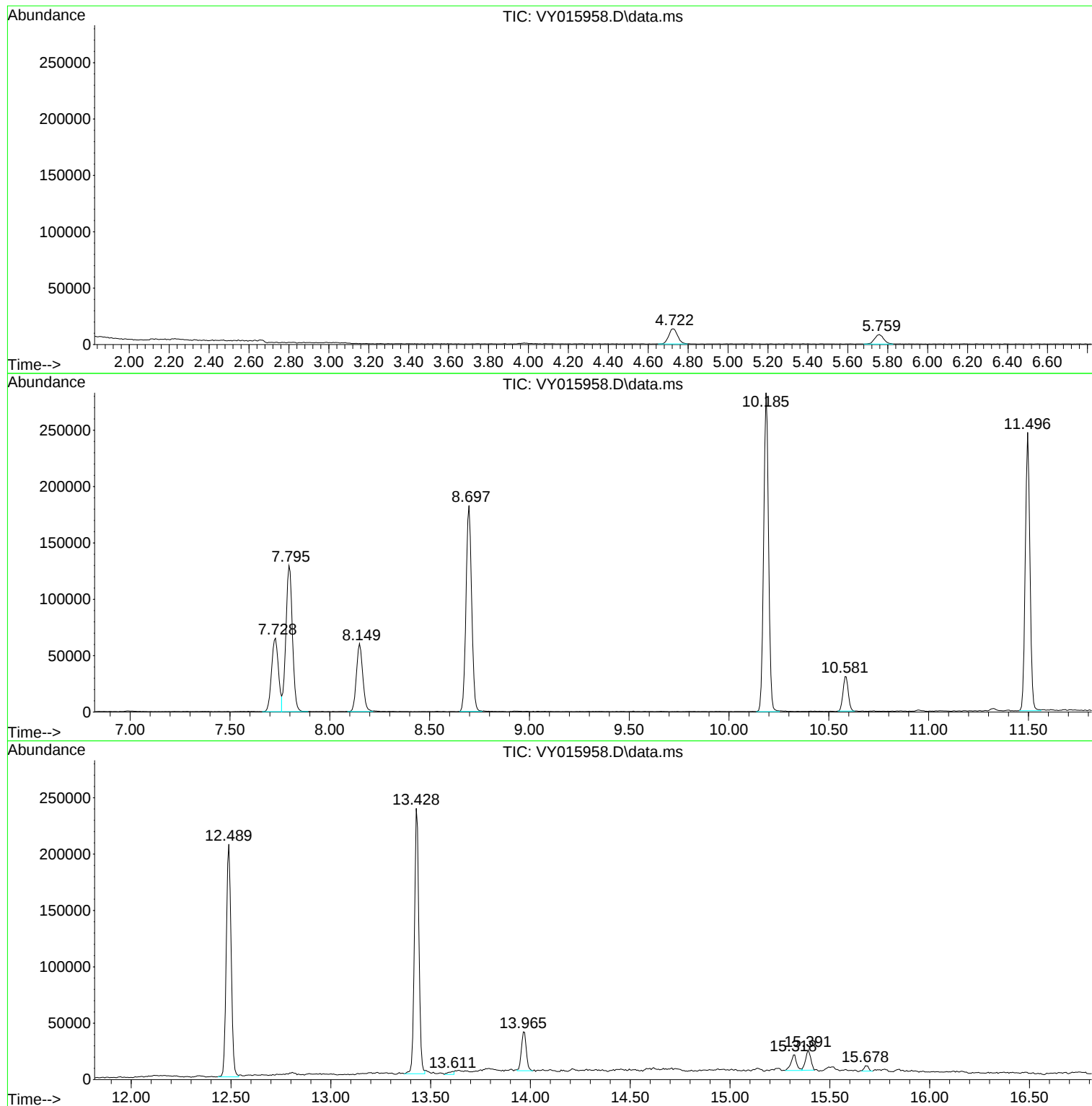
Sum of corrected areas: 2785084

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101223S.M
Quant Title : SW846 8260

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



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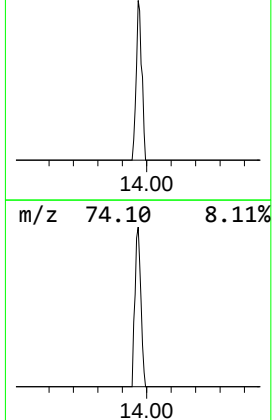
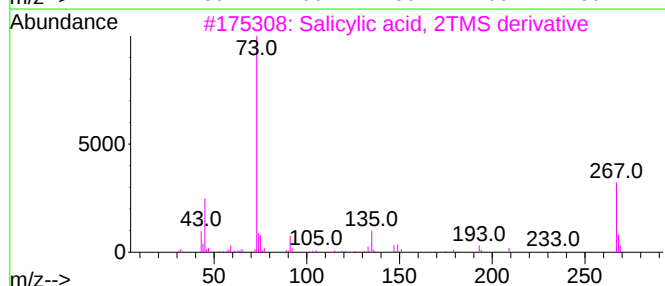
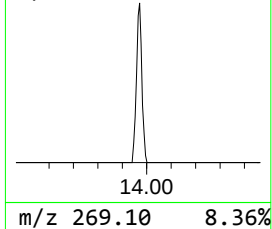
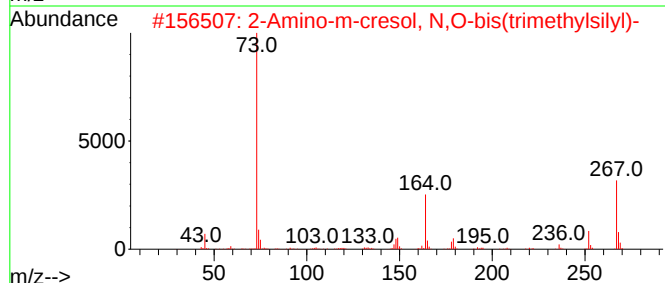
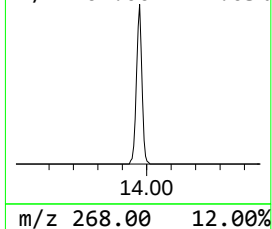
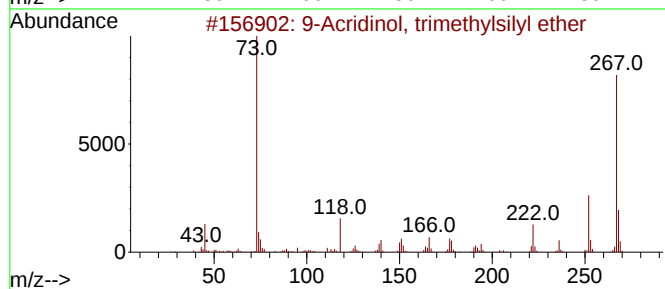
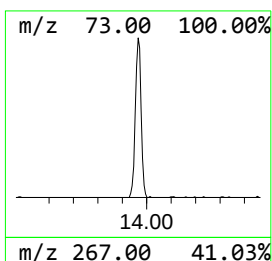
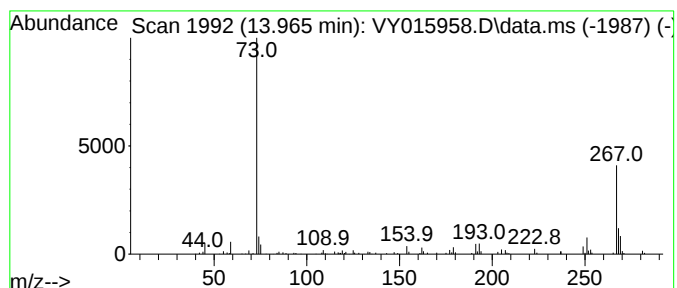
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Peak Number 3 9-Acridinol, trimethylsilyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	8.03 ug/l	58575	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	64
2			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	59
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	45
4			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	45
5			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Acridinol, tr...	13.965	8.0	ug/l	58575	4	13.428	364911	50.0