

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
 Data File : VY005424.D
 Acq On : 23 Jul 2021 18:36
 Operator : SY/MD
 Sample : M3137-04
 Misc : 9.92G/5ML/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210725-11

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\82Y072221S.M

Title : SW846 8260

Signal : TIC: VY005424.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	4	8	20	rVB2	42956	79511	2.51%	0.808%
2	3.966	341	352	360	rBV	55607	156188	4.93%	1.588%
3	4.040	360	364	376	rVB	12889	33760	1.07%	0.343%
4	4.210	383	392	408	rVB	16361	45772	1.45%	0.465%
5	4.728	467	477	501	rBV4	18812	75640	2.39%	0.769%
6	7.002	840	850	865	rBV3	19507	61684	1.95%	0.627%
7	7.728	957	969	975	rBV2	171618	408086	12.88%	4.149%
8	7.801	975	981	993	rVB	267174	593921	18.75%	6.038%
9	8.155	1028	1039	1050	rBV	192593	423335	13.37%	4.304%
10	8.697	1117	1128	1140	rBV	447123	863048	27.25%	8.774%
11	10.185	1364	1372	1381	rBV	754453	1265423	39.95%	12.865%
12	11.496	1579	1587	1595	rBV	728203	1156710	36.52%	11.760%
13	12.495	1741	1751	1759	rBV2	1766136	3167373	100.00%	32.201%
14	13.288	1872	1881	1886	rBV	29464	52851	1.67%	0.537%
15	13.428	1895	1904	1910	rBV	741865	1152155	36.38%	11.713%
16	13.477	1910	1912	1920	rVB	21473	39862	1.26%	0.405%
17	13.965	1986	1992	2003	rVB2	149007	260988	8.24%	2.653%

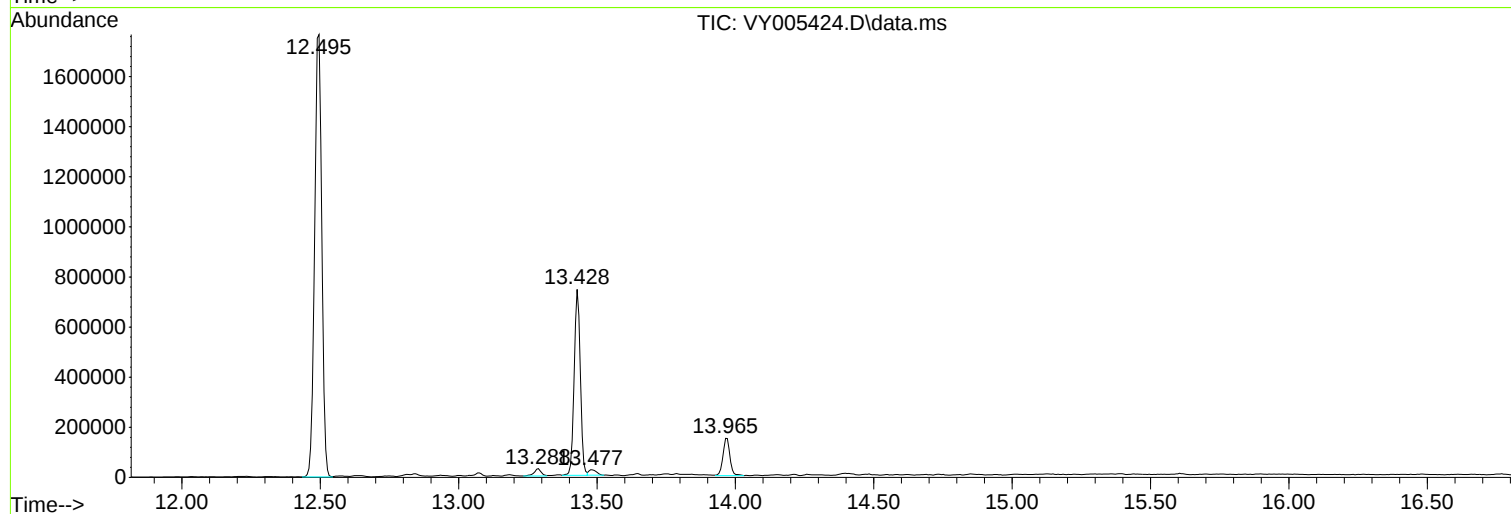
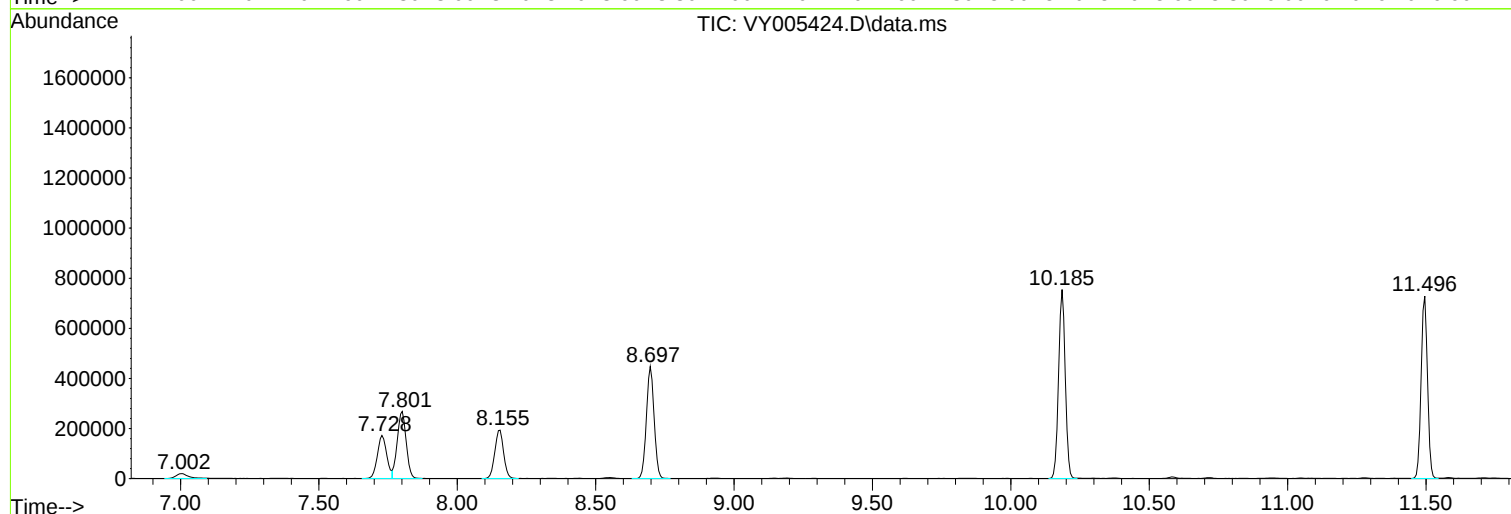
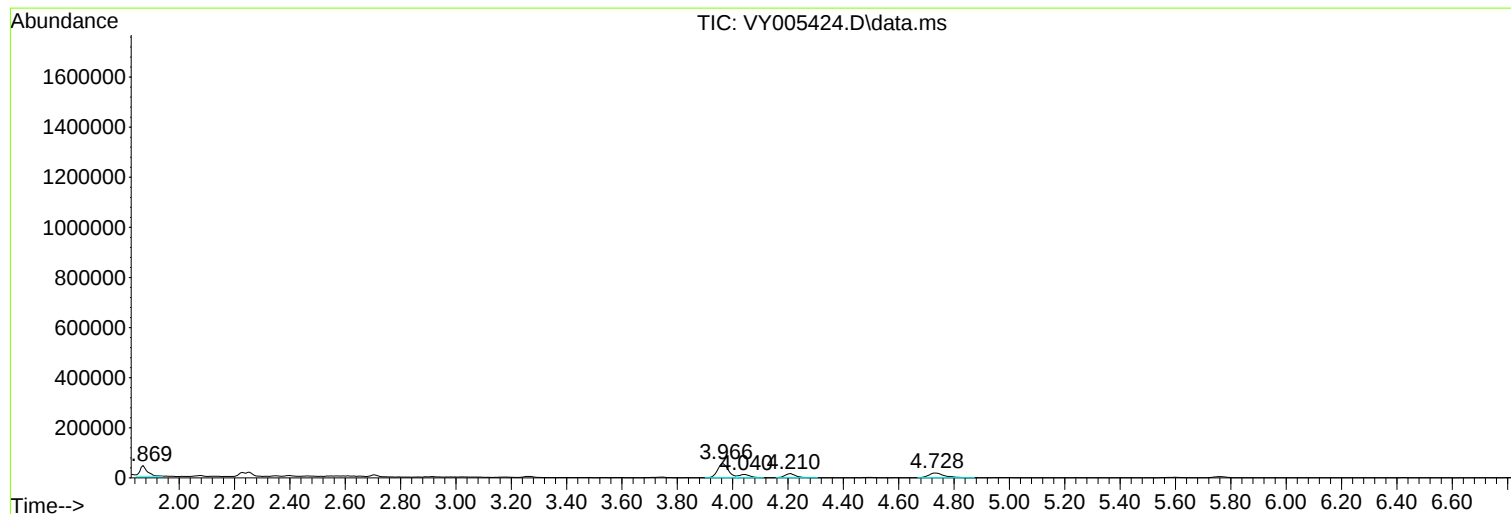
Sum of corrected areas: 9836307

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
20210725-11

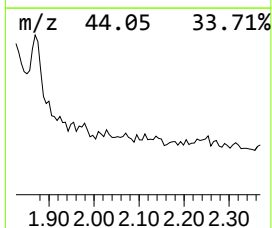
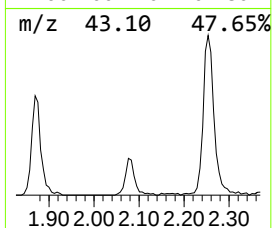
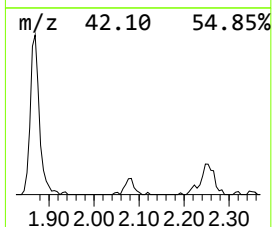
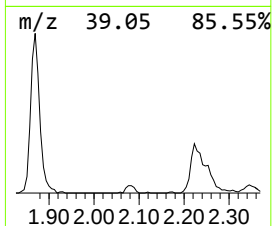
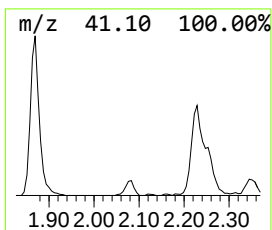
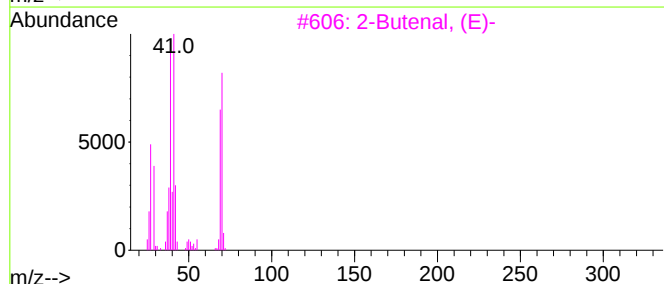
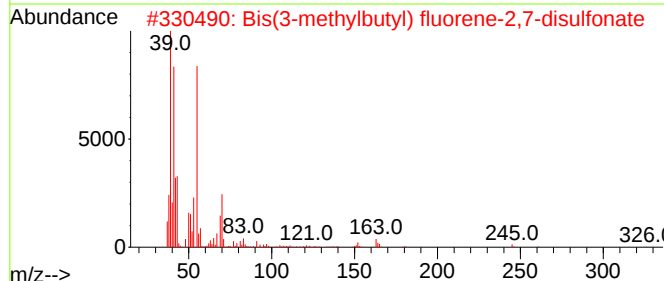
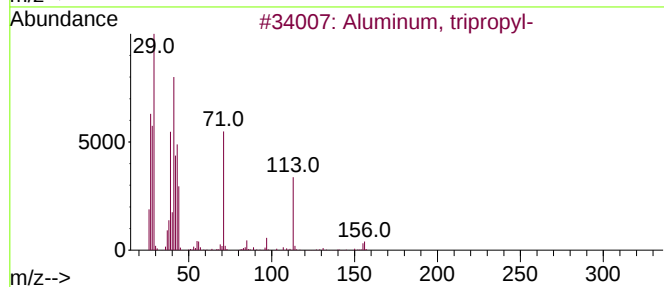
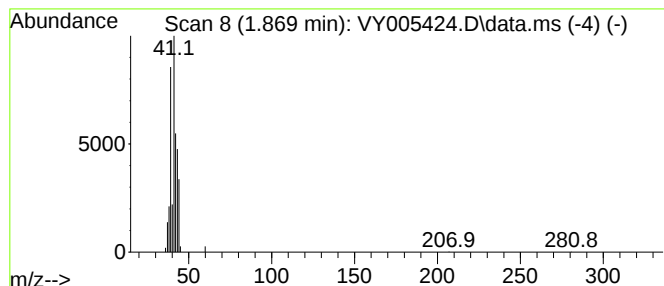
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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

Peak Number 1 Aluminum, tripropyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	6.69 ug/l	79511	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
2			Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	78
3			2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4			3-Butenoic acid	86	C4H6O2	000625-38-7	78
5			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	64



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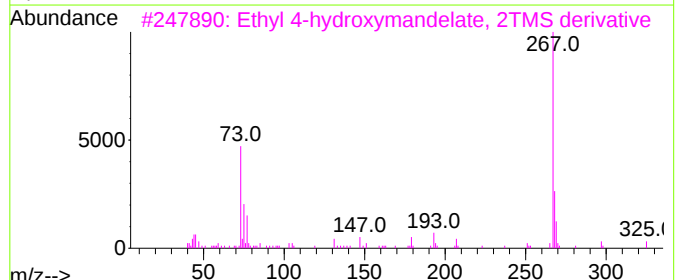
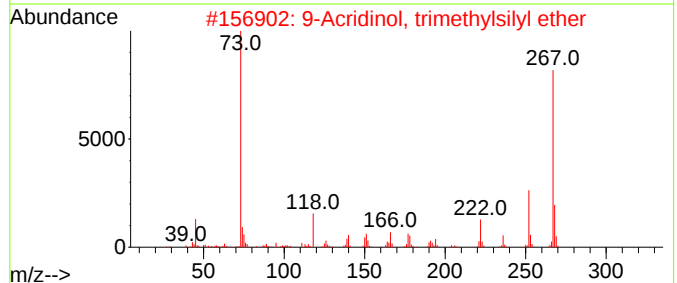
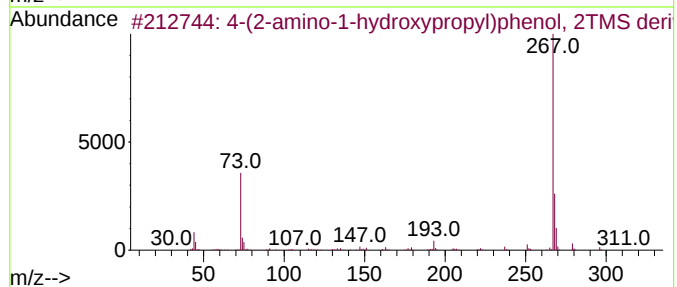
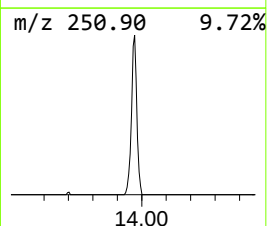
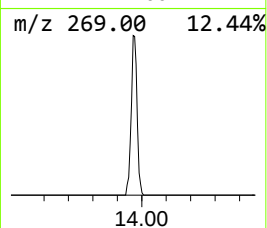
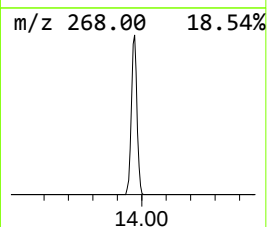
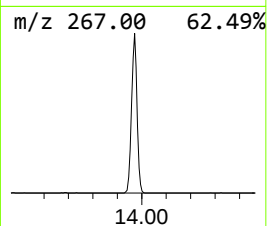
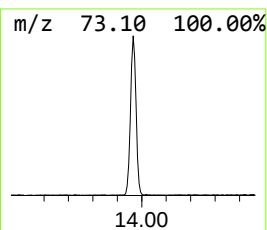
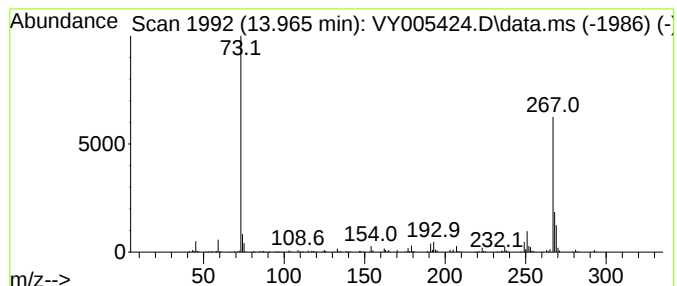
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 4-(2-amino-1-hydroxypropyl)... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	11.33 ug/l	260988	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	64
2			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	58
3			Ethyl 4-hydroxymandelate, 2TMS d...	340	C16H28O4Si2	1010071-53-3	50
4			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	50
5			Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aluminum, tripr...	1.869	6.7	ug/l	79511	1	7.801	593921	50.0
4-(2-amino-1-hy...	13.965	11.3	ug/l	260988	4	13.428	1152160	50.0