

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
 Data File : VY005263.D
 Acq On : 28 Jun 2021 20:38
 Operator : SY/MD
 Sample : M2889-05
 Misc : 5.96G/5ML/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-5(17.5-18)

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\82Y062221S.M
 Title : SW846 8260

Signal : TIC: VY005263.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.619	110	131	132	rBV	25233	128617	9.00%	1.919%
2	2.668	135	139	170	rVB2	51832	312139	21.83%	4.658%
3	4.722	465	476	495	rVB	22142	76699	5.36%	1.145%
4	5.752	632	645	666	rVB	118014	367750	25.72%	5.488%
5	7.728	959	969	974	rBV	134667	319363	22.34%	4.766%
6	7.795	974	980	994	rVB	234448	542598	37.95%	8.098%
7	8.148	1028	1038	1049	rBV	140519	316336	22.13%	4.721%
8	8.697	1118	1128	1144	rVB	353876	700626	49.00%	10.456%
9	10.185	1364	1372	1380	rBV	579446	982646	68.73%	14.665%
10	11.495	1579	1587	1597	rBV	498670	798691	55.86%	11.920%
11	12.489	1741	1750	1758	rBV2	814692	1429756	100.00%	21.338%
12	13.068	1838	1845	1851	rVB	11262	18775	1.31%	0.280%
13	13.282	1871	1880	1887	rBV2	15727	31751	2.22%	0.474%
14	13.428	1895	1904	1909	rBV	384787	592466	41.44%	8.842%
15	13.483	1909	1913	1923	rVB	15279	31511	2.20%	0.470%
16	13.964	1986	1992	2005	rVB2	28332	50875	3.56%	0.759%

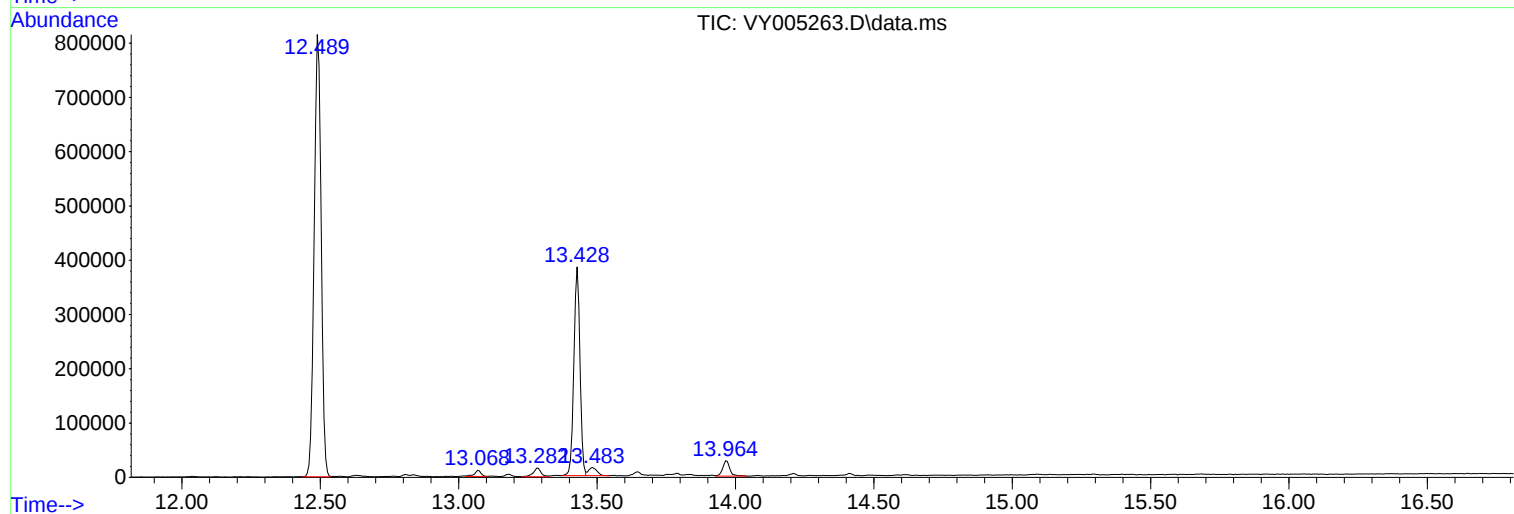
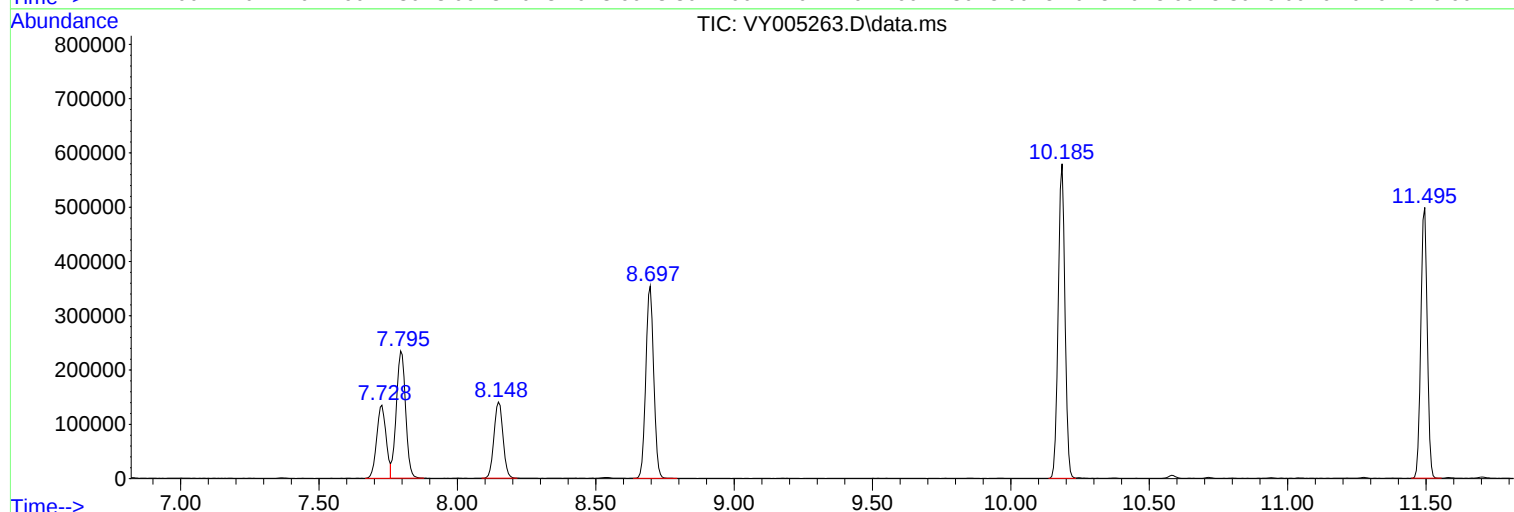
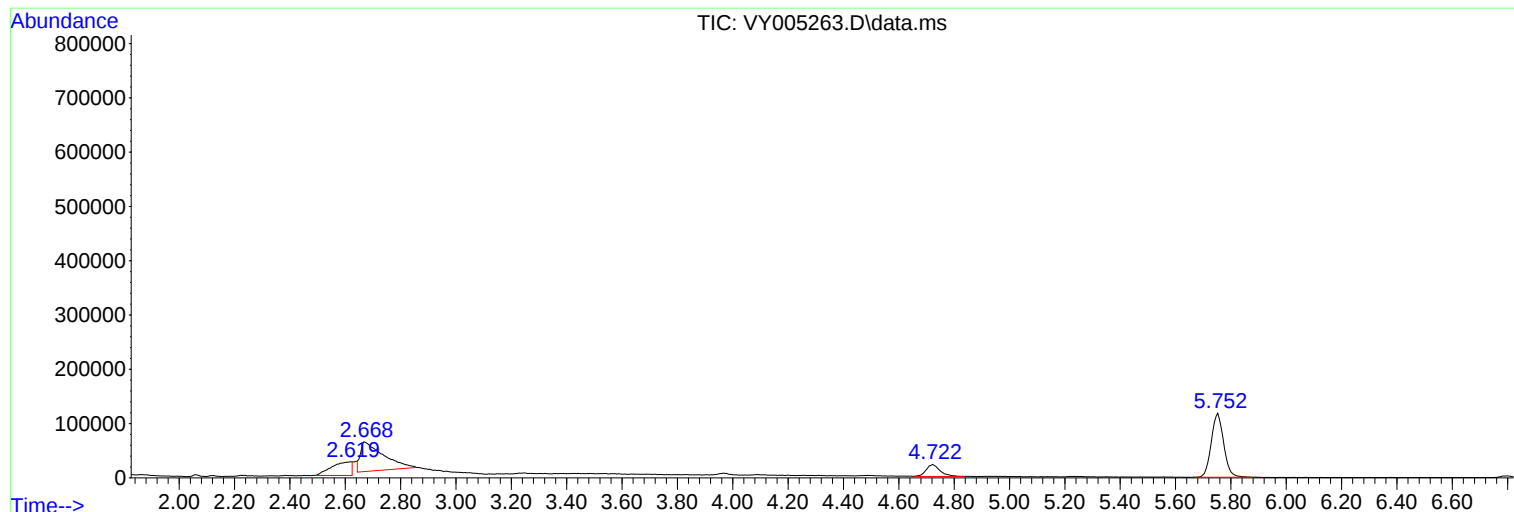
Sum of corrected areas: 6700599

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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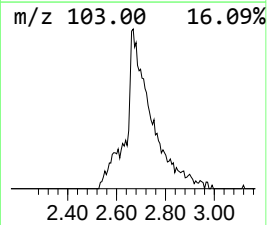
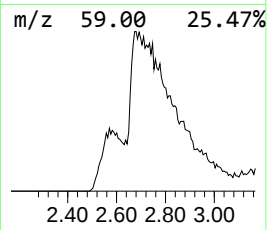
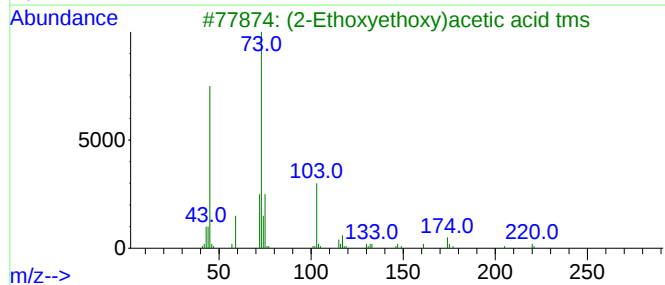
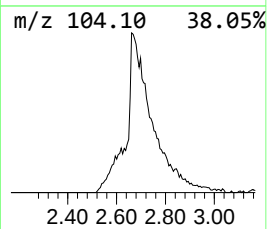
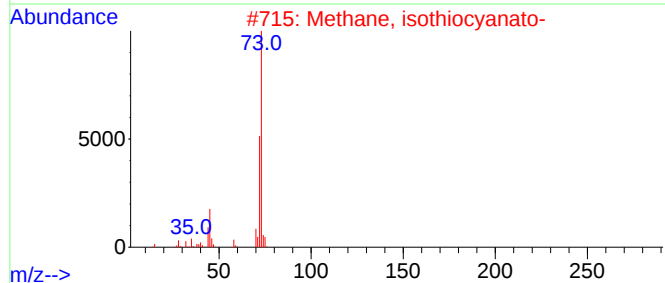
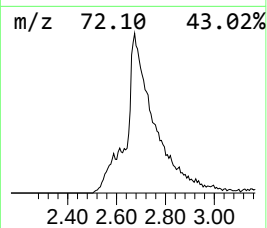
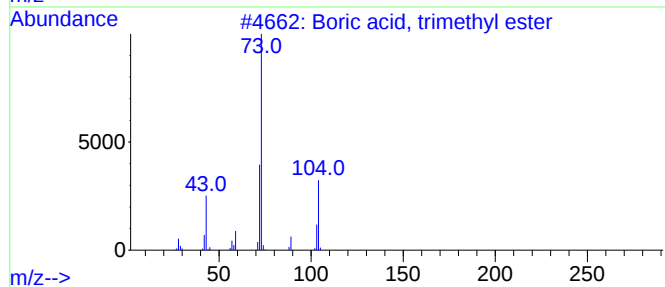
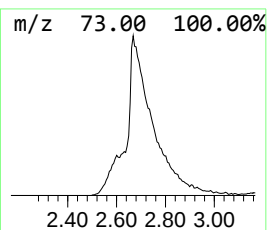
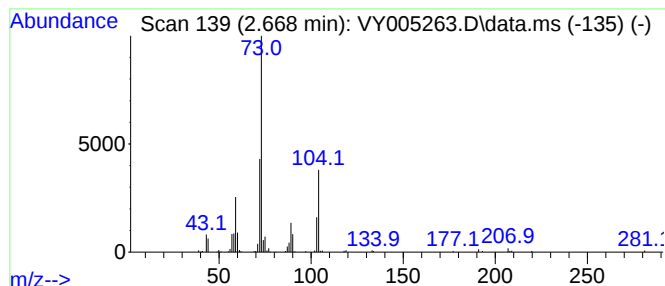
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Boric acid, trimethyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.668	28.76 ug/l	312139	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid, trimethyl ester	104	C3H9BO3	000121-43-7	64
2			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	12
3			(2-Ethoxyethoxy)acetic acid tms	220	C9H20O4Si	169597-16-4	9
4			Pentane, 1,2,3-trimethoxy-	162	C8H18O3	020637-28-9	9
5			Trimethylsilyl 2-(2-methoxyethox...	206	C8H18O4Si	1000366-86-5	9



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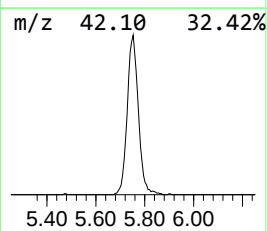
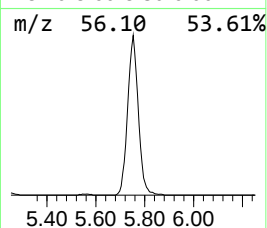
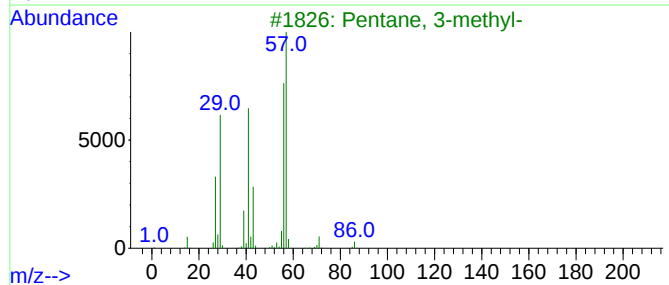
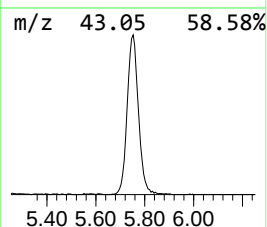
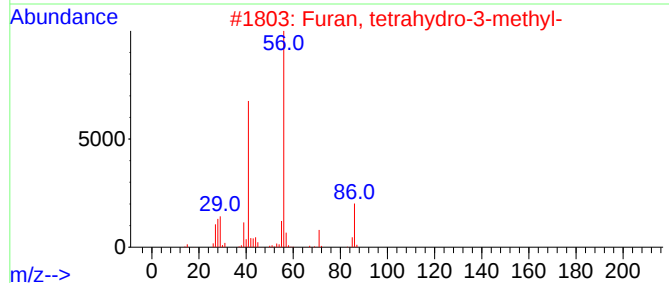
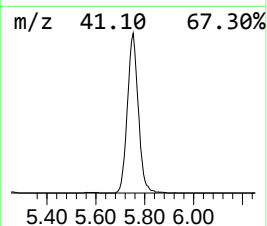
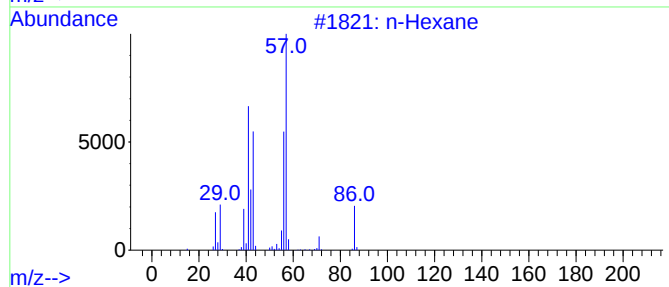
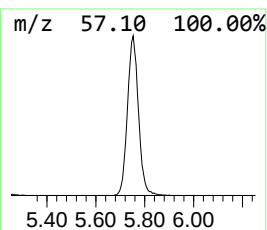
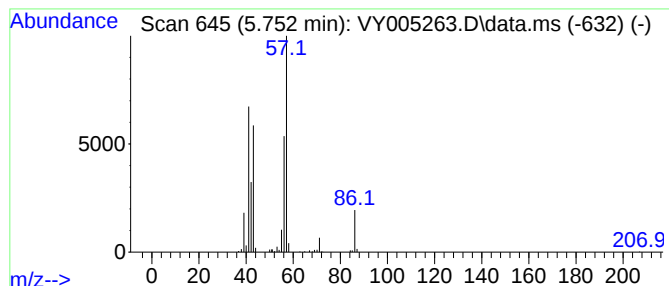
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Peak Number 4 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.752	33.89 ug/l	367750	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	94
2			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50
3			Pentane, 3-methyl-	86	C6H14	000096-14-0	50
4			1-Heptanol	116	C7H16O	000111-70-6	38
5			2(3H)-Furanone, dihydro-3-methyl-	100	C5H8O2	001679-47-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Boric acid, tri...	2.668	28.8	ug/l	312139	1	7.795	542598	50.0
n-Hexane	5.752	33.9	ug/l	367750	1	7.795	542598	50.0