

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041521\
 Data File : VY004450.D
 Acq On : 15 Apr 2021 18:50
 Operator : SY/MD
 Sample : M2048-13
 Misc : 5.08G/5ML/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-05-0-2.0

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\82Y041221S.M
 Title : SW846 8260

Signal : TIC: VY004450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.235	46	68	69	rBV5	20060	97615	7.98%	1.273%
2	2.570	115	123	124	rBV7	17909	42065	3.44%	0.549%
3	4.265	388	401	411	rBV5	2764	13718	1.12%	0.179%
4	4.728	467	477	492	rVB	13276	41959	3.43%	0.547%
5	7.728	958	969	974	rBV	156089	371113	30.34%	4.841%
6	7.795	974	980	992	rVB	275009	625424	51.13%	8.158%
7	8.136	1021	1036	1050	rBV2	239872	829619	67.82%	10.822%
8	8.697	1118	1128	1138	rBV	434299	865714	70.77%	11.293%
9	9.618	1272	1279	1288	rBV	14159	28833	2.36%	0.376%
10	9.752	1294	1301	1309	rVV	32803	67735	5.54%	0.884%
11	10.118	1355	1361	1365	rVB	13376	21727	1.78%	0.283%
12	10.185	1365	1372	1379	rVB	703344	1223225	100.00%	15.956%
13	10.581	1429	1437	1443	rBV	79681	143771	11.75%	1.875%
14	11.044	1508	1513	1517	rBV2	8081	12944	1.06%	0.169%
15	11.319	1552	1558	1565	rVB	80100	131509	10.75%	1.715%
16	11.489	1578	1586	1594	rBV	667253	1090682	89.16%	14.227%
17	12.483	1742	1749	1758	rBV2	579997	937168	76.61%	12.225%
18	12.843	1804	1808	1812	rVB	14045	20454	1.67%	0.267%
19	13.184	1859	1864	1869	rVB	18047	27319	2.23%	0.356%
20	13.428	1895	1904	1911	rBV	664084	1020640	83.44%	13.314%
21	13.971	1987	1993	1998	rVB3	18442	33160	2.71%	0.433%
22	15.318	2210	2214	2220	rVB2	12322	19783	1.62%	0.258%

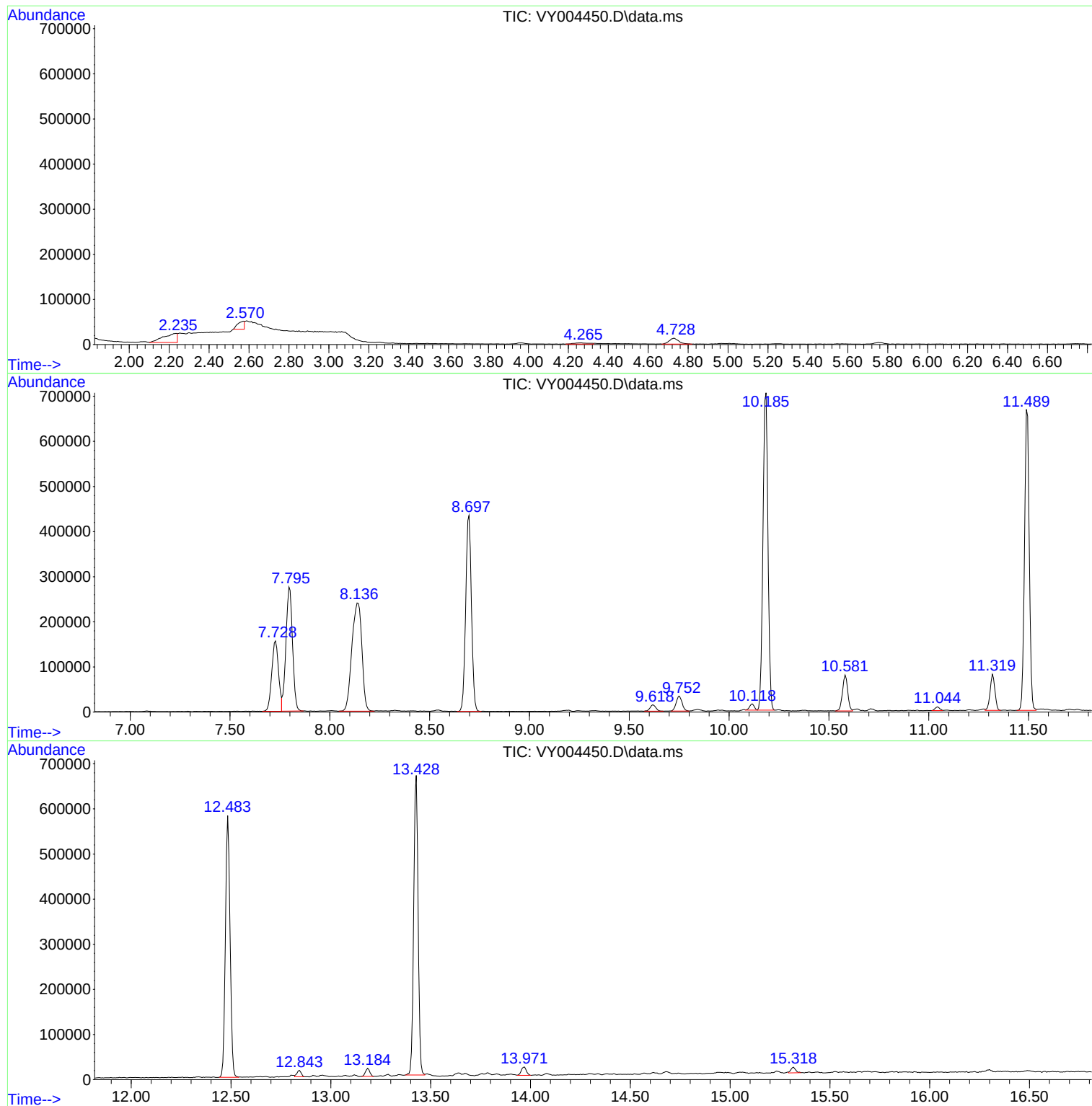
Sum of corrected areas: 7666177

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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



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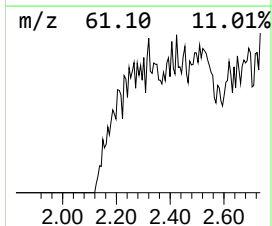
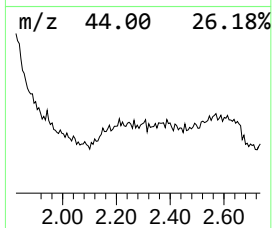
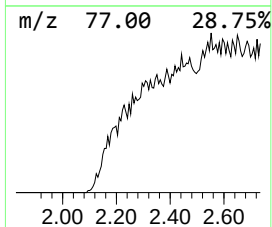
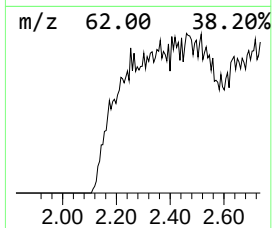
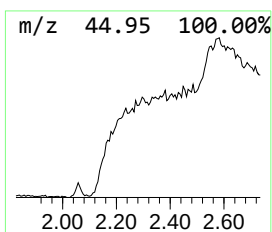
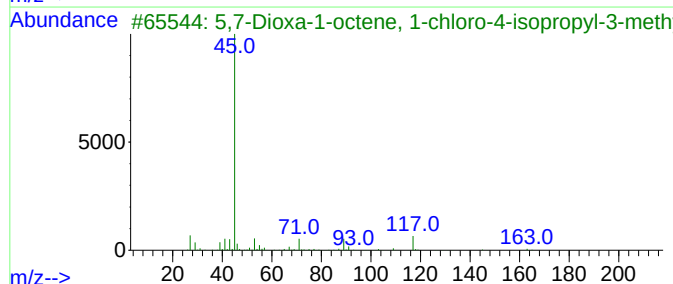
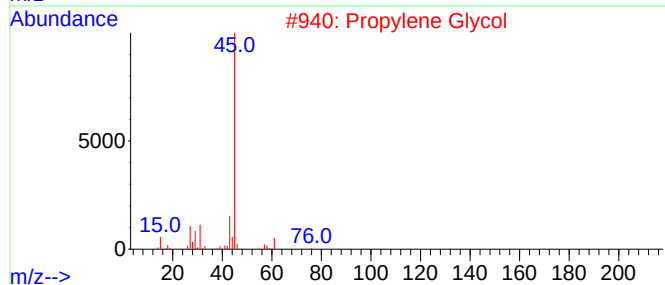
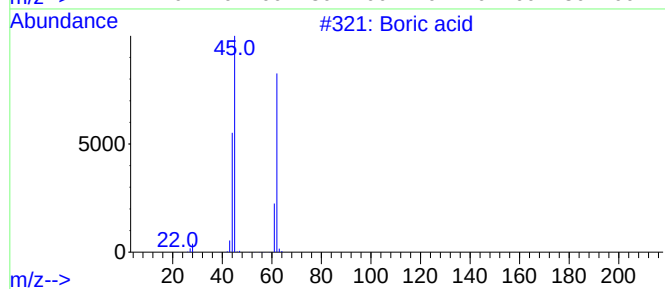
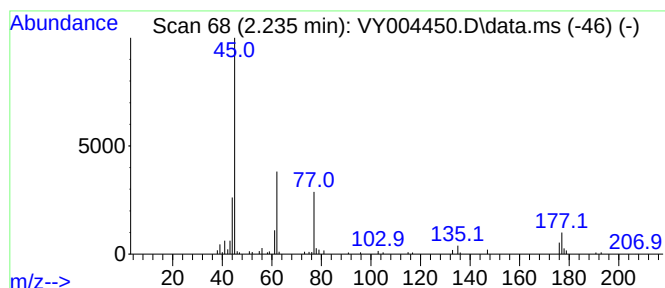
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.235 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.235	7.80 ug/l	97615	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boric acid	62	BH3O3	010043-35-3	42
2			Propylene Glycol	76	C3H8O2	000057-55-6	9
3			5,7-Dioxa-1-octene, 1-chloro-4-i...	206	C10H19ClO2	1000157-79-2	9
4			2-Pentanol, 3-methyl-	102	C6H14O	000565-60-6	9
5			Boronic acid, ethyl-	74	C2H7BO2	004433-63-0	9



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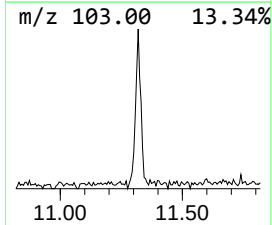
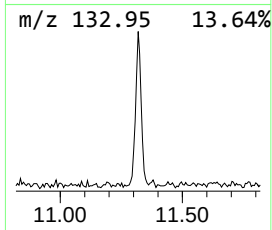
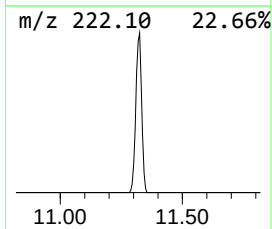
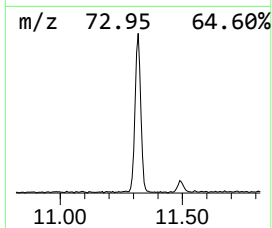
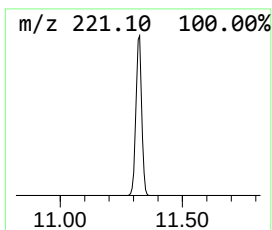
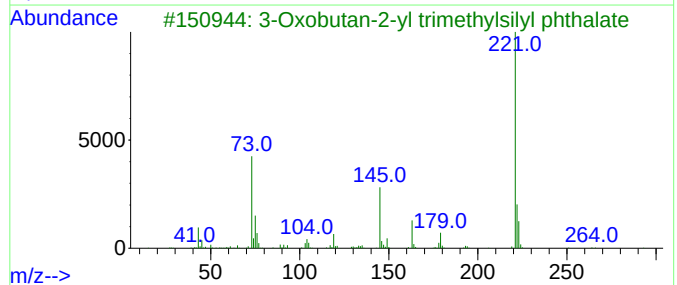
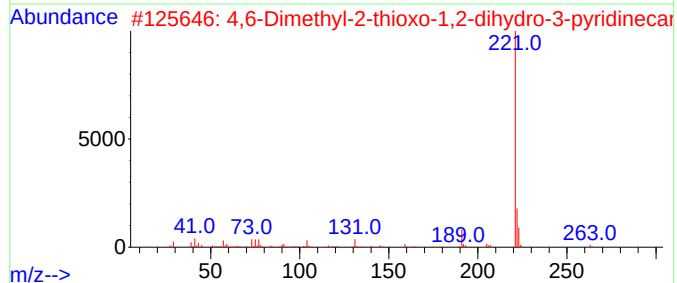
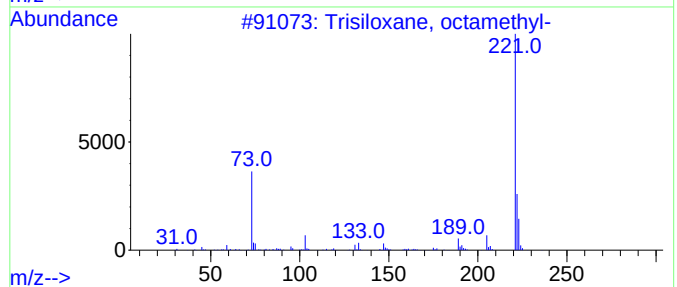
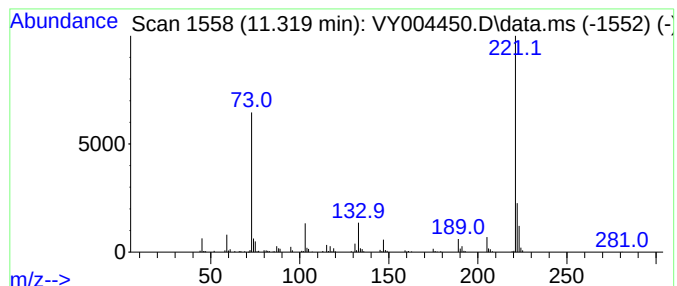
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Peak Number 3 Trisiloxane, octamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.319	6.03 ug/l	131509	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	90
2			4,6-Dimethyl-2-thioxo-1,2-dihydr...	278	C14H22N2SSi	1000332-68-8	50
3			3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	50
4			3,7-Dioxa-2,8-disilanonan-5-one,...	234	C9H22O3Si2	017877-42-8	10
5			Benzo[h]quinoline, 2,3,4-trimethyl-	221	C16H15N	063042-66-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.235	2.235	7.8	ug/l	97615	1	7.801	625424	50.0
Trisiloxane, oc...	11.319	6.0	ug/l	131509	3	11.496	1090680	50.0