

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051222\
 Data File : VD072950.D
 Acq On : 12 May 2022 16:23
 Operator : VA/SY
 Sample : N2782-01
 Misc : 5.79G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P018-SS001-1218-01

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_D\Method\82D050222S.M

Title : SW846 8260

Signal : TIC: VD072950.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	508	517	527	rBV5	33305	108344	5.58%	0.972%
2	5.185	543	555	567	rVB4	10953	39619	2.04%	0.355%
3	5.991	682	692	700	rBV5	20370	63555	3.27%	0.570%
4	7.191	884	896	907	rBV2	30557	90170	4.65%	0.809%
5	7.909	1007	1018	1023	rBV2	274456	646332	33.30%	5.796%
6	7.973	1023	1029	1040	rVB	462005	1046279	53.90%	9.383%
7	8.326	1073	1089	1099	rBV3	237398	631330	32.52%	5.662%
8	8.856	1171	1179	1190	rBV	685191	1397791	72.01%	12.535%
9	10.332	1422	1430	1439	rBV	1110406	1941174	100.00%	17.408%
10	10.714	1488	1495	1502	rVB2	36388	66424	3.42%	0.596%
11	11.073	1550	1556	1566	rBV	146827	243889	12.56%	2.187%
12	11.450	1616	1620	1626	rVB2	18423	28842	1.49%	0.259%
13	11.638	1644	1652	1662	rBV	1002218	1769546	91.16%	15.869%
14	12.620	1810	1819	1829	rBV	809752	1310504	67.51%	11.753%
15	12.938	1868	1873	1880	rBV	66635	110809	5.71%	0.994%
16	13.561	1972	1979	1986	rBV	1017193	1633857	84.17%	14.652%
17	15.455	2295	2301	2307	rVB4	10361	22263	1.15%	0.200%

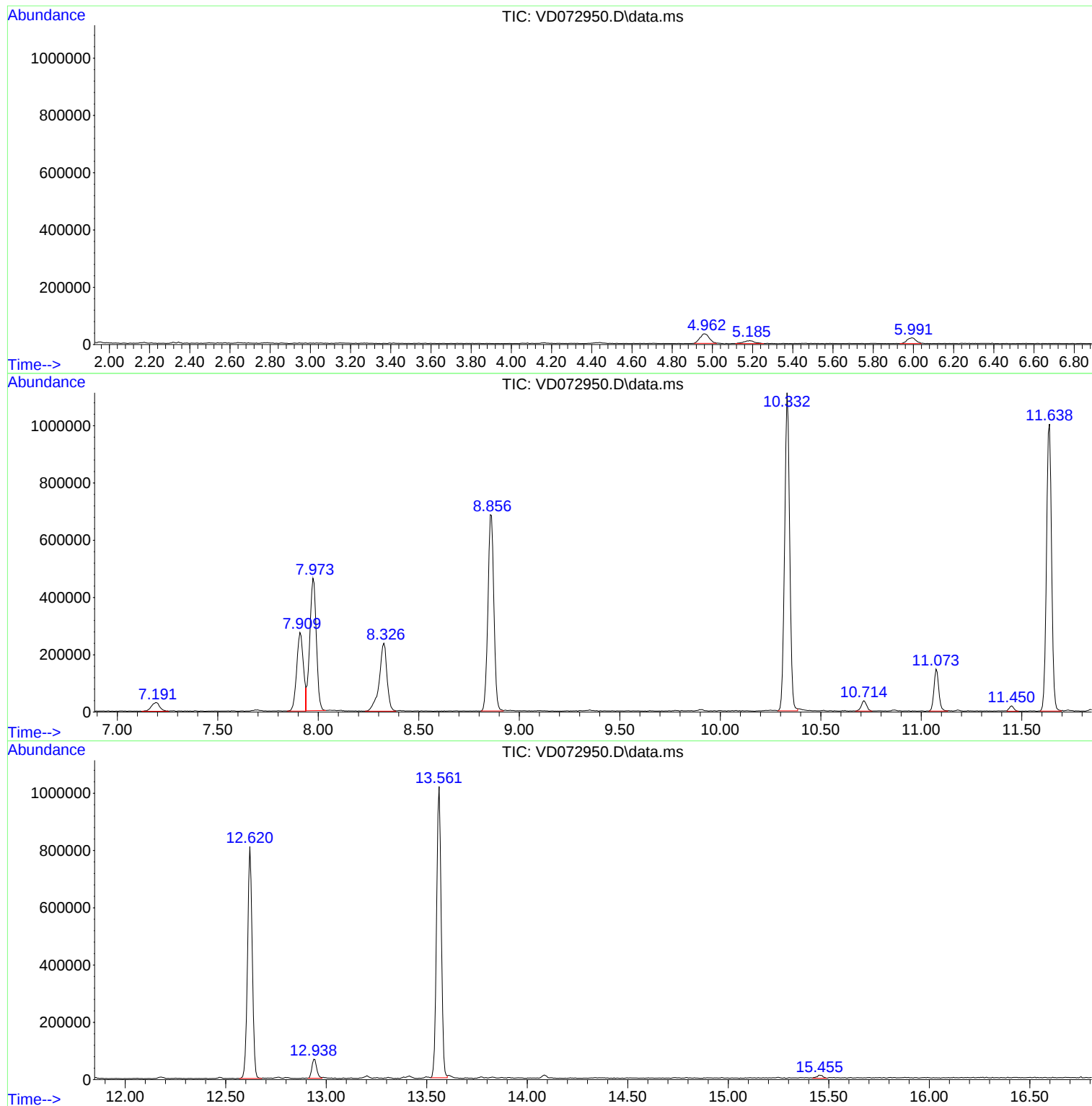
Sum of corrected areas: 11150728

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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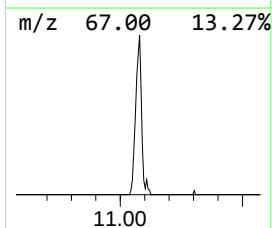
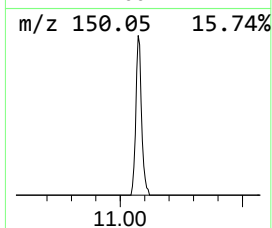
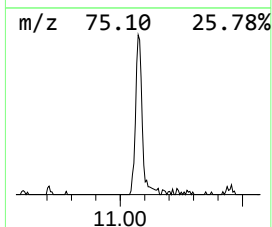
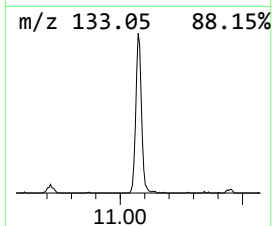
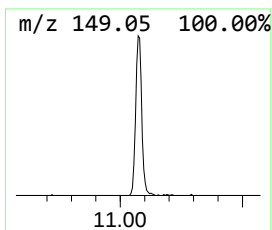
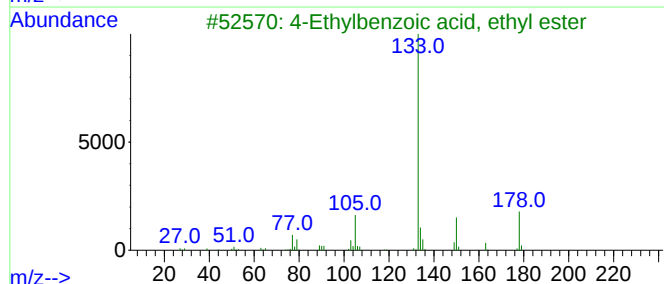
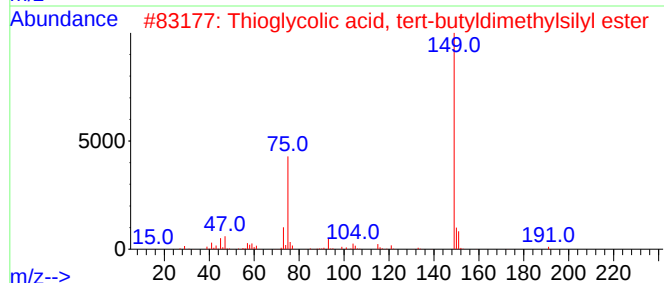
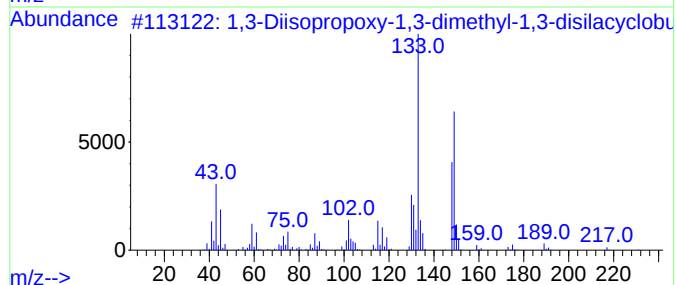
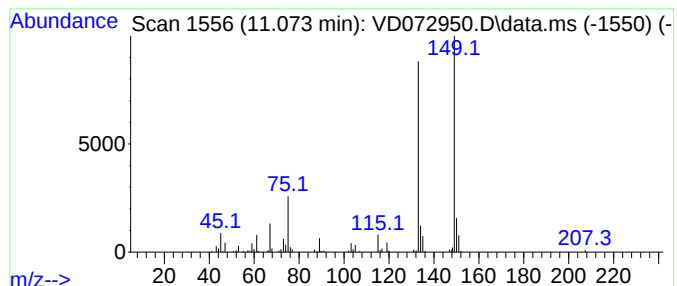
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Diisopropoxy-1,3-dimeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	6.89 ug/l	243889	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Diisopropoxy-1,3-dimethyl-1,...	232	C10H24O2Si2	198066-66-9	56		
2	Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	32		
3	4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	32		
4	1-methyl-1-indanol	148	C10H12O	064666-42-8	27		
5	Oxalamide, N-(2-hydroxyethyl)-N'...	278	C14H18N2O4	1000304-26-2	27		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Diisopropox...	11.073	6.9	ug/l	243889	3	11.638	1769550	50.0