

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051122\
 Data File : VD072937.D
 Acq On : 11 May 2022 18:12
 Operator : VA/SY
 Sample : N2749-13
 Misc : 4.56G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-5

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: VD072937.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.956	505	516	530	rBV2	23376	75474	3.52%	0.553%
2	5.185	543	555	570	rVB	17724	64167	2.99%	0.471%
3	5.985	684	691	702	rBV6	12309	36826	1.72%	0.270%
4	7.185	885	895	906	rBV2	38700	105483	4.92%	0.774%
5	7.908	1008	1018	1023	rBV	303025	704229	32.84%	5.164%
6	7.973	1023	1029	1045	rVB	509752	1152989	53.77%	8.455%
7	8.320	1073	1088	1097	rBV2	280315	994143	46.36%	7.290%
8	8.855	1171	1179	1190	rBV	784478	1556770	72.60%	11.416%
9	10.332	1421	1430	1438	rBV	1217710	2144437	100.00%	15.725%
10	10.714	1485	1495	1503	rBV2	99819	192568	8.98%	1.412%
11	11.073	1549	1556	1565	rBV	140418	241209	11.25%	1.769%
12	11.449	1610	1620	1629	rVB3	80695	140203	6.54%	1.028%
13	11.632	1643	1651	1660	rBV	1112512	1970231	91.88%	14.448%
14	12.620	1810	1819	1827	rBV	1031033	1726770	80.52%	12.663%
15	12.767	1838	1844	1853	rVB4	13634	31992	1.49%	0.235%
16	12.943	1868	1874	1884	rBV4	43057	90792	4.23%	0.666%
17	13.202	1909	1918	1925	rVB	43736	83861	3.91%	0.615%
18	13.308	1930	1936	1944	rBV4	42954	70554	3.29%	0.517%
19	13.414	1945	1954	1962	rBV	69547	129737	6.05%	0.951%
20	13.561	1969	1979	1985	rBV	1147909	1887004	88.00%	13.838%
21	13.614	1985	1988	1998	rVB2	68579	128998	6.02%	0.946%
22	13.773	2008	2015	2020	rBV3	22616	44811	2.09%	0.329%
23	14.085	2062	2068	2074	rBV2	35670	63624	2.97%	0.467%

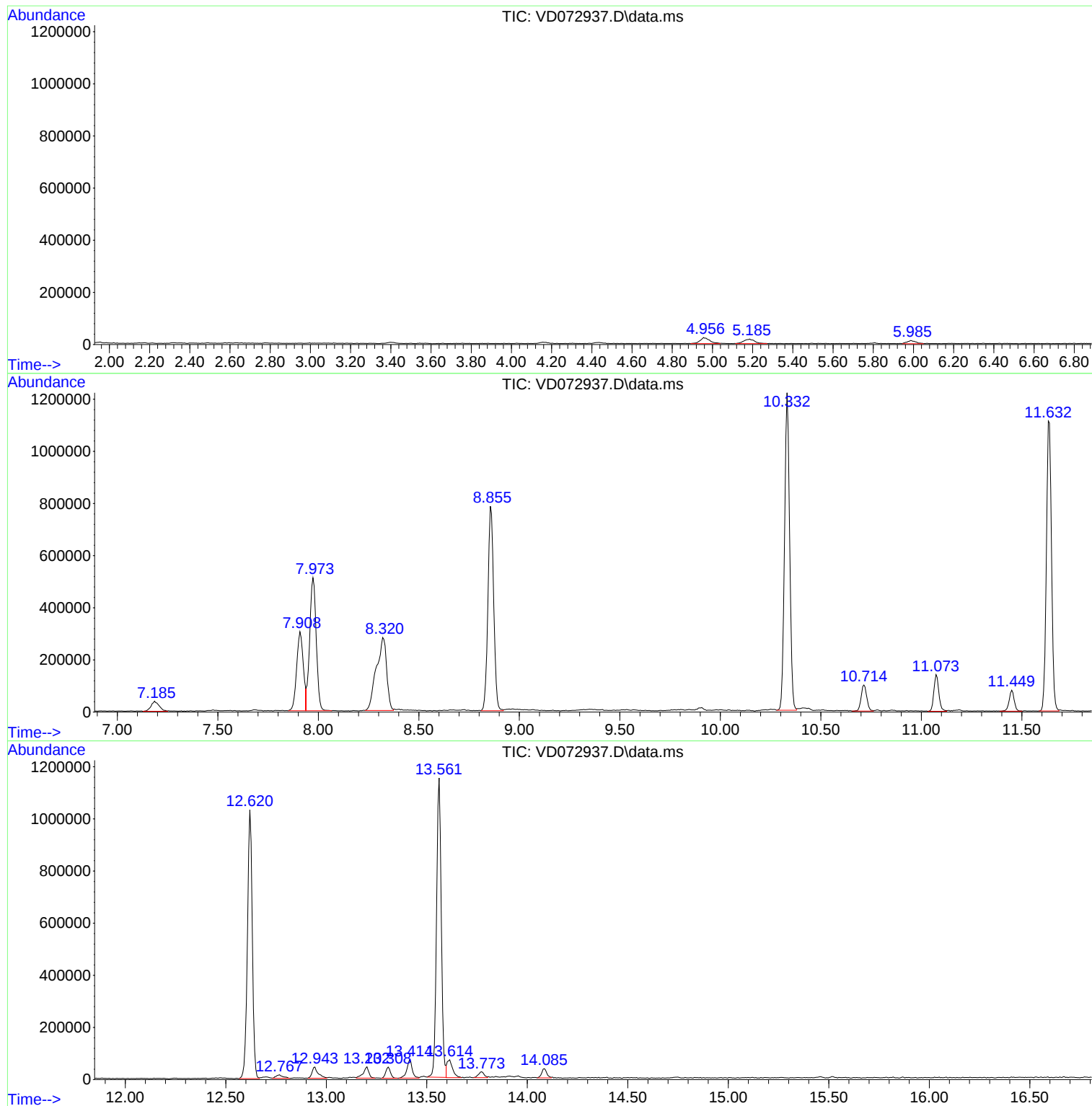
Sum of corrected areas: 13636872

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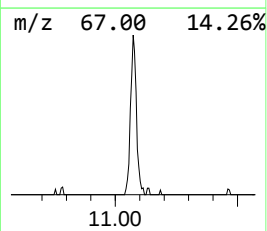
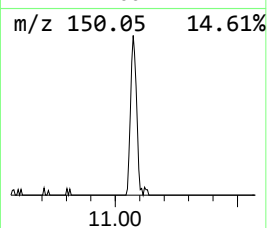
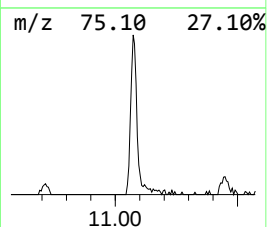
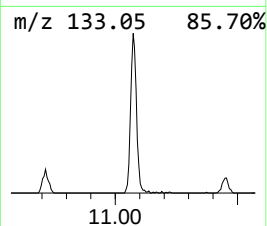
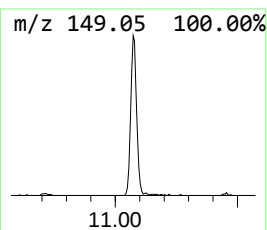
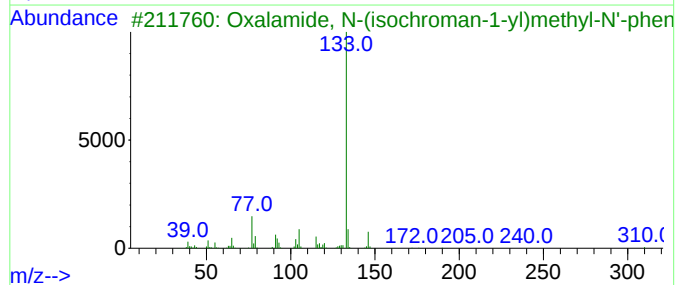
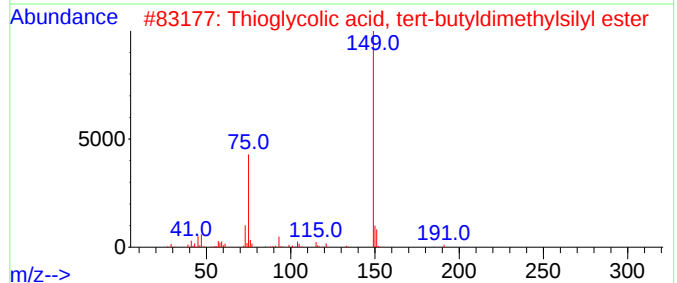
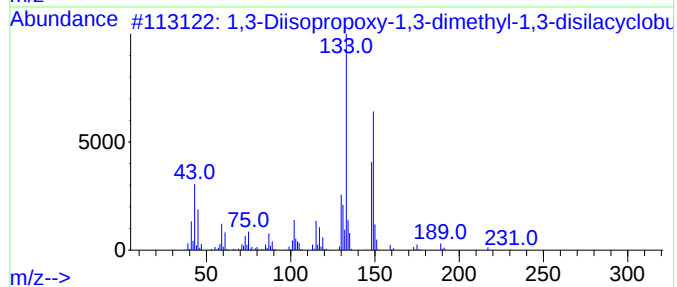
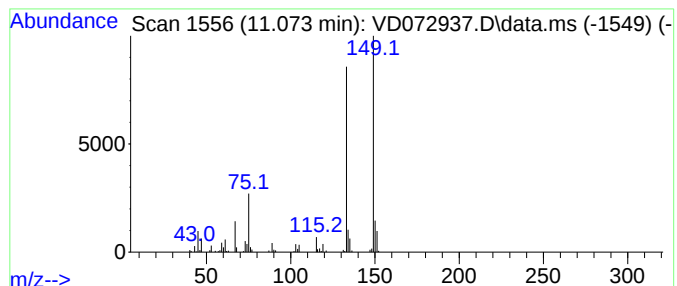
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	6.12 ug/l	241209	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	37
3			Oxalamide, N-(isochroman-1-yl)me...	310	C18H18N2O3	1000304-26-0	27
4			4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	25
5			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Diisopropox...	11.073	6.1	ug/l	241209	3	11.638	1970230	50.0