

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062422\
 Data File : VD073687.D
 Acq On : 24 Jun 2022 15:00
 Operator : VA/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

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\82D062322S.M
 Title : SW846 8260

Signal : TIC: VD073687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.397	245	251	259	rVB4	12296	27190	1.47%	0.240%
2	4.956	506	516	531	rBV5	19306	78300	4.22%	0.691%
3	5.173	541	553	567	rBV	41852	152324	8.22%	1.345%
4	5.979	680	690	700	rVB6	9151	25978	1.40%	0.229%
5	7.191	885	896	908	rBV	73700	208849	11.27%	1.844%
6	7.908	1007	1018	1023	rBV	259431	627649	33.86%	5.542%
7	7.973	1023	1029	1040	rVB	409175	920819	49.67%	8.131%
8	8.291	1072	1083	1085	rBV	252297	578084	31.18%	5.105%
9	8.855	1169	1179	1189	rBV	657220	1346087	72.61%	11.887%
10	9.344	1257	1262	1270	rVB4	11614	22405	1.21%	0.198%
11	10.332	1422	1430	1438	rBV	1061926	1853741	100.00%	16.370%
12	10.514	1455	1461	1467	rVB3	13993	24353	1.31%	0.215%
13	10.714	1488	1495	1502	rVB	131699	242589	13.09%	2.142%
14	11.073	1544	1556	1567	rBV	126827	230618	12.44%	2.036%
15	11.179	1569	1574	1579	rVV5	17940	30606	1.65%	0.270%
16	11.449	1606	1620	1626	rVB2	55850	121426	6.55%	1.072%
17	11.638	1643	1652	1665	rBV	925800	1632477	88.06%	14.416%
18	11.844	1677	1687	1698	rBV4	44288	99442	5.36%	0.878%
19	12.161	1730	1741	1751	rBV10	11964	44628	2.41%	0.394%
20	12.349	1762	1773	1775	rBV8	8786	21297	1.15%	0.188%
21	12.620	1812	1819	1829	rVB	778634	1294184	69.81%	11.428%
22	12.791	1843	1848	1855	rVB5	8918	18975	1.02%	0.168%
23	12.873	1855	1862	1864	rBV2	11857	19363	1.04%	0.171%
24	12.938	1869	1873	1880	rVB5	54295	93824	5.06%	0.829%
25	13.255	1922	1927	1932	rVB3	15467	27980	1.51%	0.247%
26	13.561	1972	1979	1988	rVB	951583	1522033	82.11%	13.440%
27	13.879	2028	2033	2041	rBV5	17641	30172	1.63%	0.266%
28	14.085	2064	2068	2072	rVB2	17713	28944	1.56%	0.256%

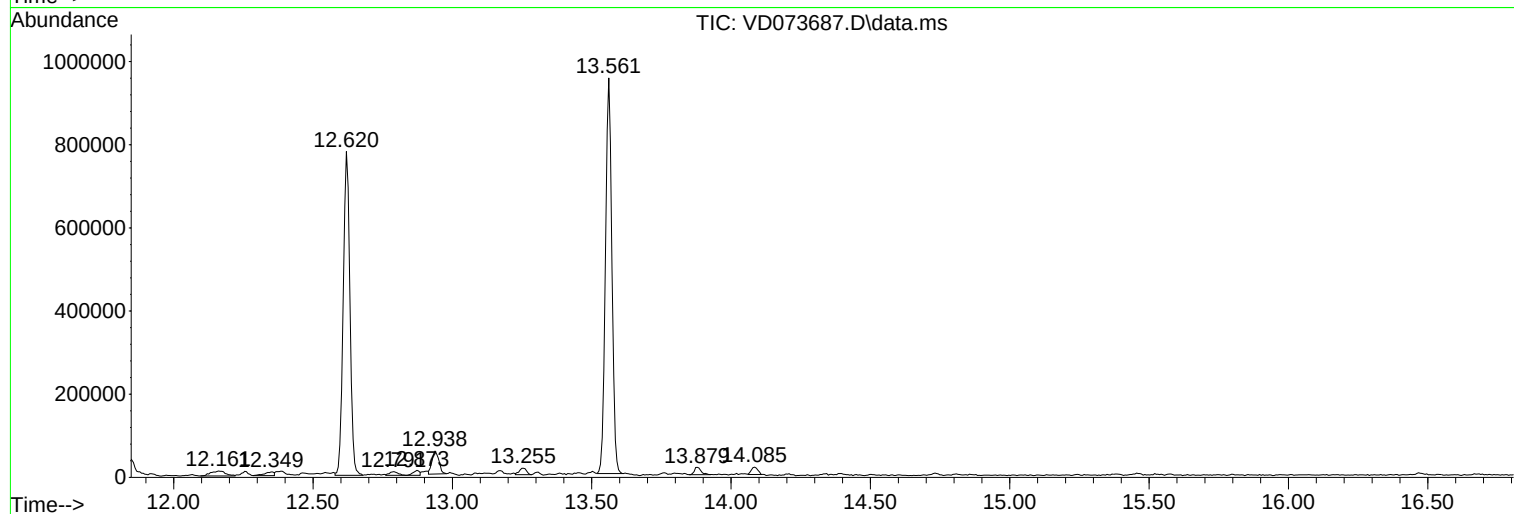
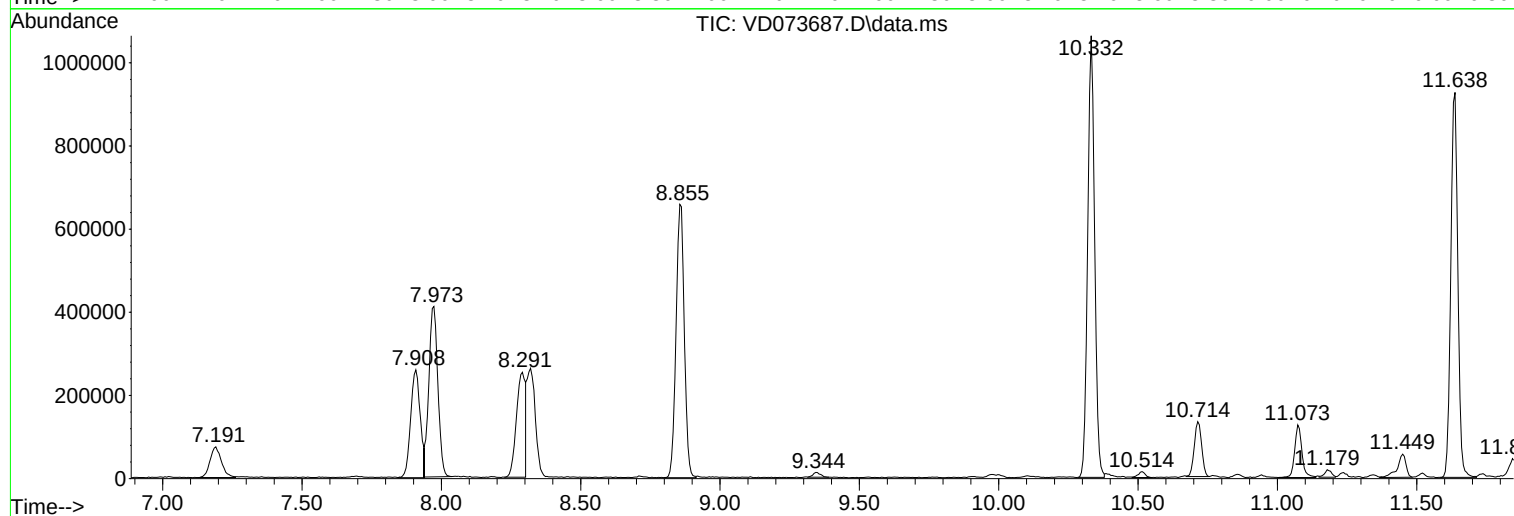
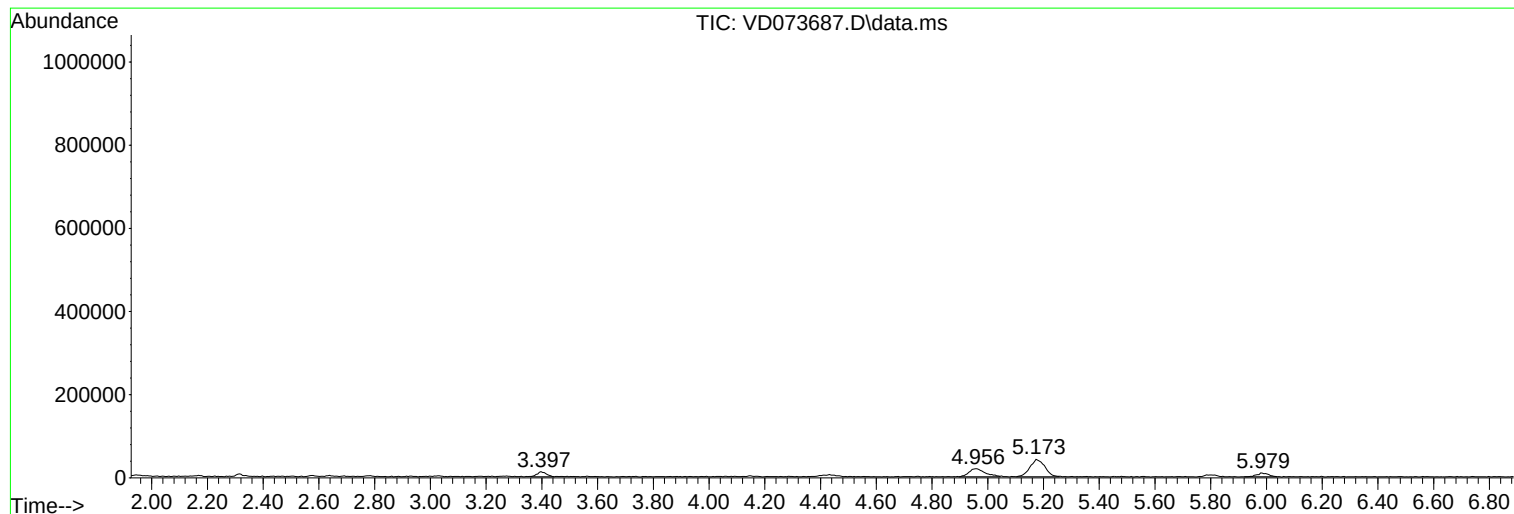
Sum of corrected areas: 11324337

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Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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



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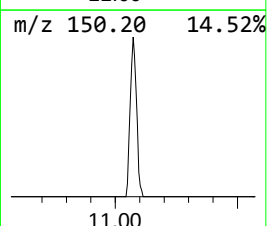
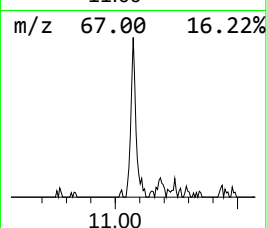
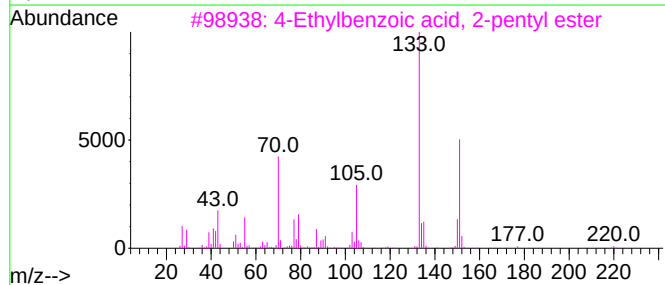
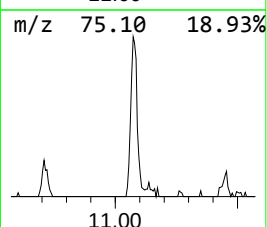
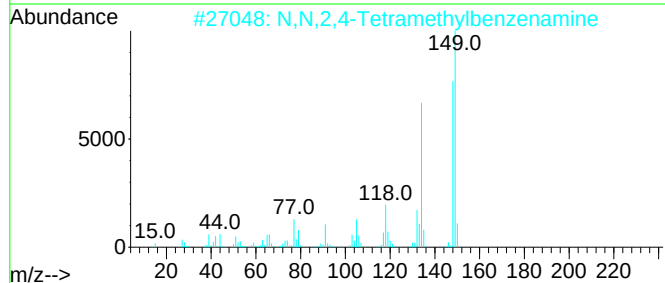
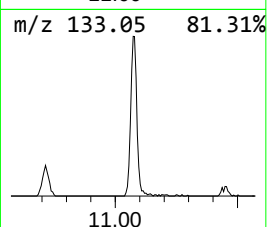
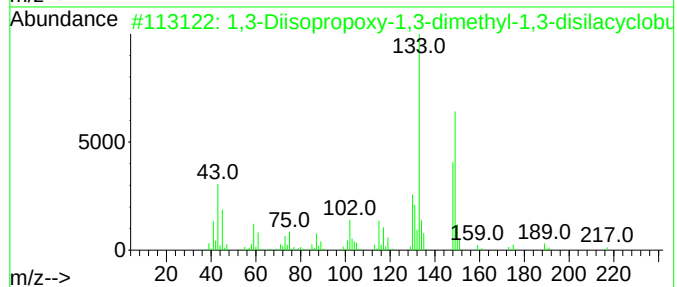
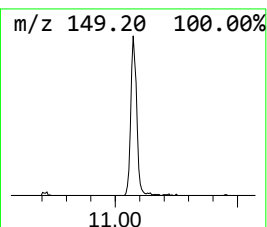
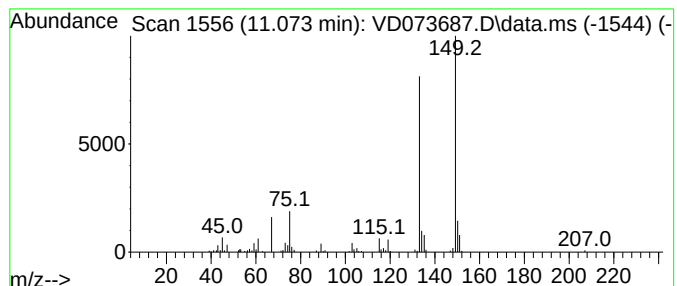
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 1,3-Diisopropoxy-1,3-dimeth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	7.06 ug/l	230618	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	64
2			N,N,2,4-Tetramethylbenzenamine	149	C10H15N	000769-53-9	38
3			4-Ethylbenzoic acid, 2-pentyl ester	220	C14H20O2	1000293-31-9	37
4			Oxalamide, N-(2-hydroxyethyl)-N'...	278	C14H18N2O4	1000304-26-2	35
5			Thioglycolic acid, tert-butyl dim...	206	C8H18O2SSi	1000476-01-2	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Diisopropox...	11.073	7.1	ug/l	230618	3	11.638	1632480	50.0