

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052122\
 Data File : VD073258.D
 Acq On : 22 May 2022 06:32
 Operator : VA/SY
 Sample : N2920-13
 Misc : 4.77G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P024-SS001-2430-02

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\82D051922S.M

Title : SW846 8260

Signal : TIC: VD073258.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.162	372	381	388	rBV3	9335	26107	1.53%	0.266%
2	5.179	544	554	556	rBV3	8494	18436	1.08%	0.188%
3	7.191	885	896	908	rBV	49330	137537	8.06%	1.400%
4	7.908	1005	1018	1023	rBV2	240261	575692	33.76%	5.862%
5	7.973	1023	1029	1043	rVB2	422859	936425	54.91%	9.535%
6	8.320	1077	1088	1099	rBV	194796	447788	26.26%	4.560%
7	8.856	1170	1179	1189	rBV	600270	1216074	71.31%	12.383%
8	10.332	1421	1430	1439	rBV	983125	1705435	100.00%	17.366%
9	10.714	1486	1495	1501	rBV4	19647	37851	2.22%	0.385%
10	11.073	1550	1556	1566	rBV	213024	347577	20.38%	3.539%
11	11.449	1615	1620	1627	rBV5	9796	17806	1.04%	0.181%
12	11.638	1644	1652	1663	rBV	936771	1620161	95.00%	16.497%
13	12.620	1810	1819	1827	rBV	698245	1153404	67.63%	11.745%
14	12.938	1867	1873	1879	rBV	55914	88422	5.18%	0.900%
15	13.561	1971	1979	1986	rBV	927745	1492051	87.49%	15.193%

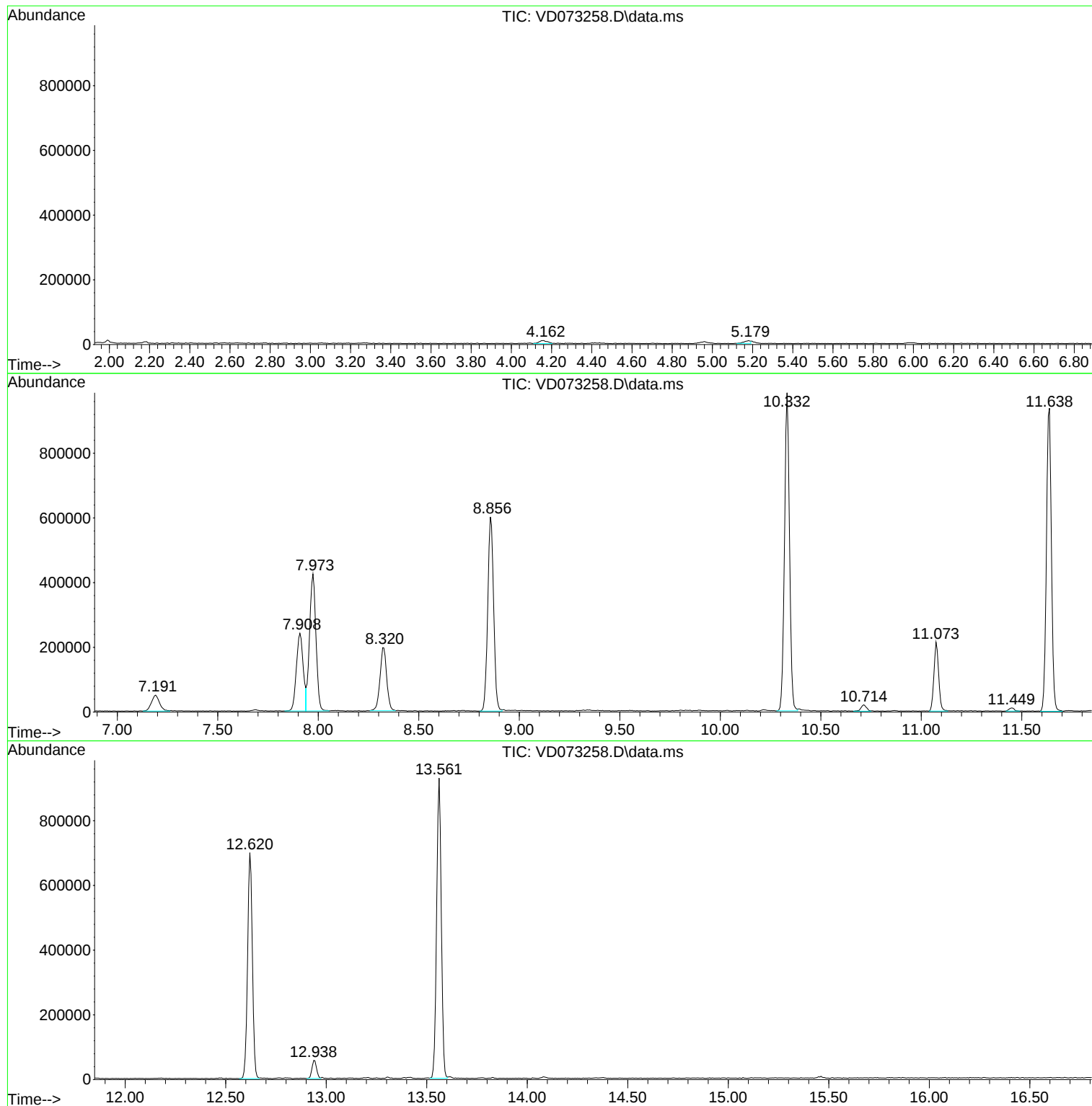
Sum of corrected areas: 9820766

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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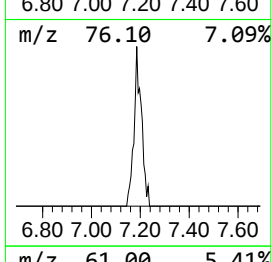
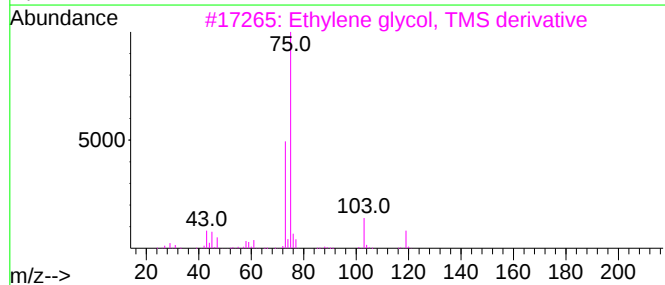
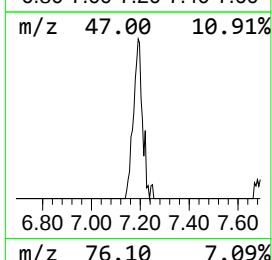
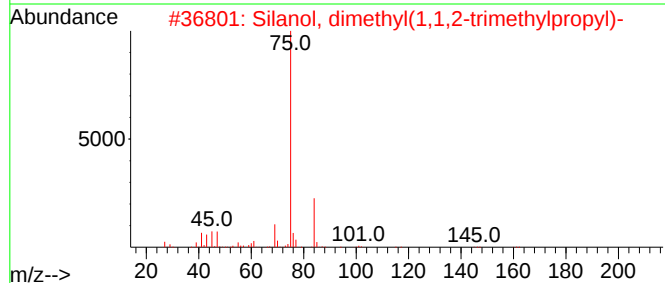
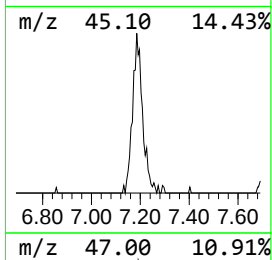
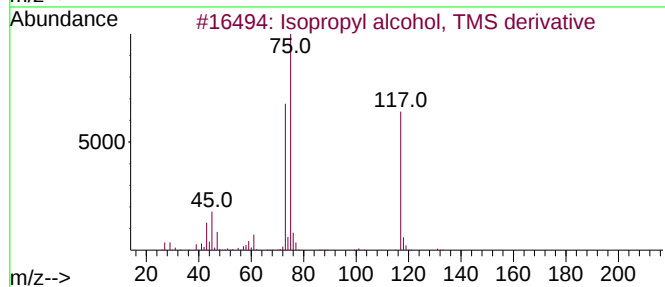
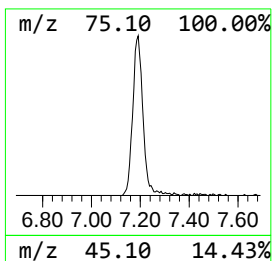
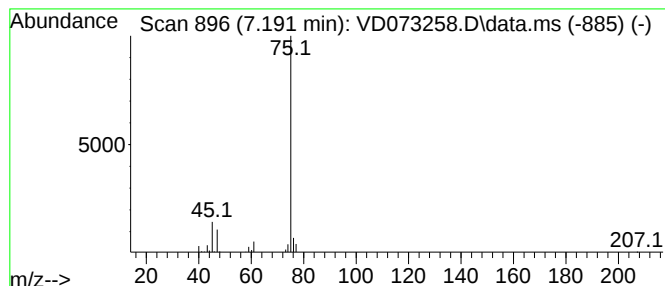
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Peak Number 1 Isopropyl alcohol, TMS deri... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	7.34 ug/l	137537	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	83
2			Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	83
3			Ethylene glycol, TMS derivative	134	C5H14O2Si	0044403-13-8	83
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	78
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72



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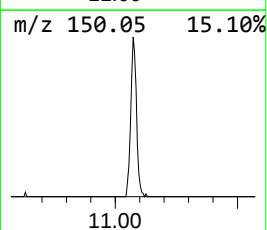
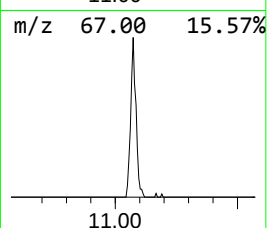
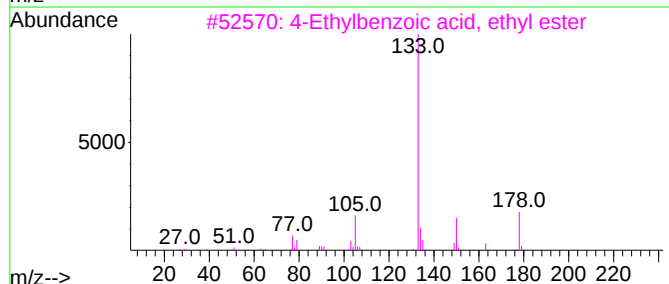
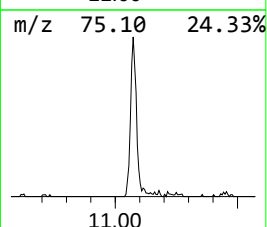
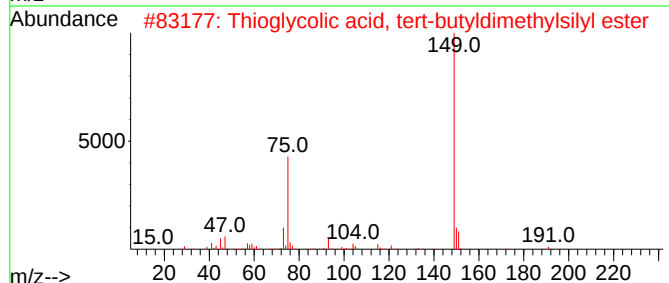
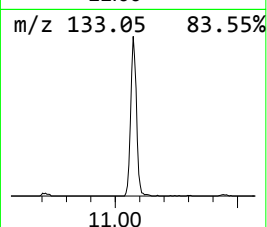
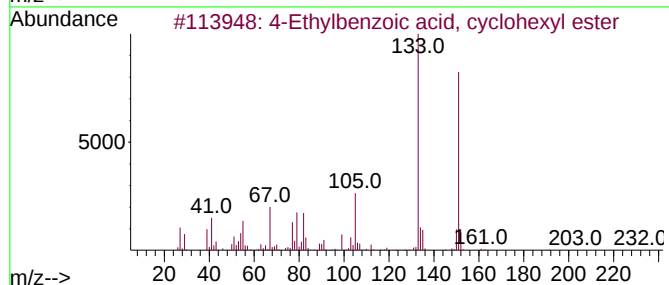
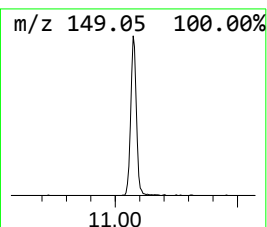
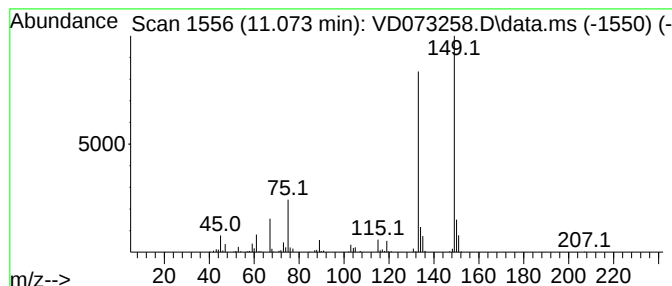
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Peak Number 2 unknown11.073 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	10.73 ug/l	347577	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	25
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	25
3			4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	23
4			Phthalic acid, butyl 2-(2-nitrop...	371	C20H21NO6	1000377-99-4	17
5			4-Ethylbenzoic acid, 2-methylbut...	220	C14H20O2	1000331-30-8	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl alcoh...	7.191	7.3	ug/l	137537	1	7.973	936425	50.0
unknown11.073	11.073	10.7	ug/l	347577	3	11.638	1620160	50.0