

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092722\
 Data File : VD074446.D
 Acq On : 27 Sep 2022 15:40
 Operator : VA/SY
 Sample : N4809-04
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP2-0923

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\82D092622S.M

Title : SW846 8260

Signal : TIC: VD074446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	16	24	33	rBV	96775	146834	100.00%	69.805%
2	7.052	923	929	938	rVB2	570	1529	1.04%	0.727%
3	7.805	1051	1057	1063	rBV3	2044	3785	2.58%	1.799%
4	7.875	1063	1069	1075	rVV	1815	3619	2.46%	1.720%
5	8.234	1123	1130	1137	rVB2	2184	4636	3.16%	2.204%
6	8.775	1216	1222	1228	rBV	3758	5820	3.96%	2.767%
7	10.269	1471	1476	1482	rVB2	4612	8136	5.54%	3.868%
8	11.581	1692	1699	1704	rBV2	5198	8903	6.06%	4.233%
9	12.569	1863	1867	1872	rBV	3195	4820	3.28%	2.291%
10	13.510	2022	2027	2033	rBV2	5141	7937	5.41%	3.773%
11	16.369	2509	2513	2515	rBV3	1350	1628	1.11%	0.774%
12	16.504	2529	2536	2537	rBV3	2068	3401	2.32%	1.617%
13	16.569	2541	2547	2554	rVV5	3917	9300	6.33%	4.421%

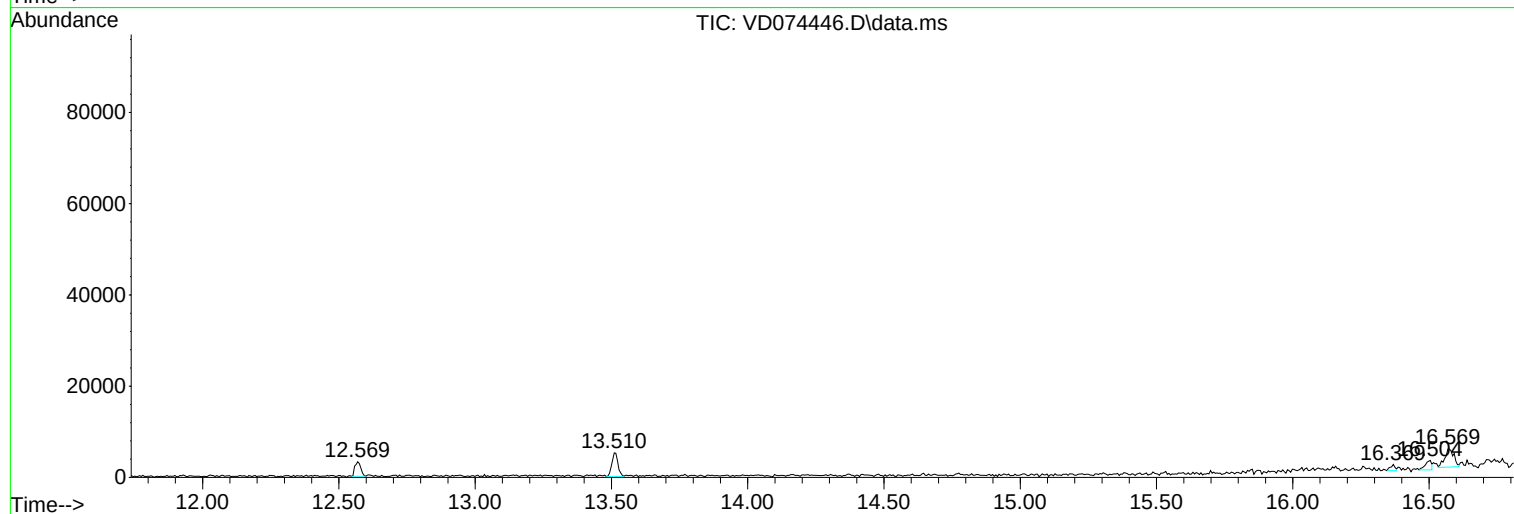
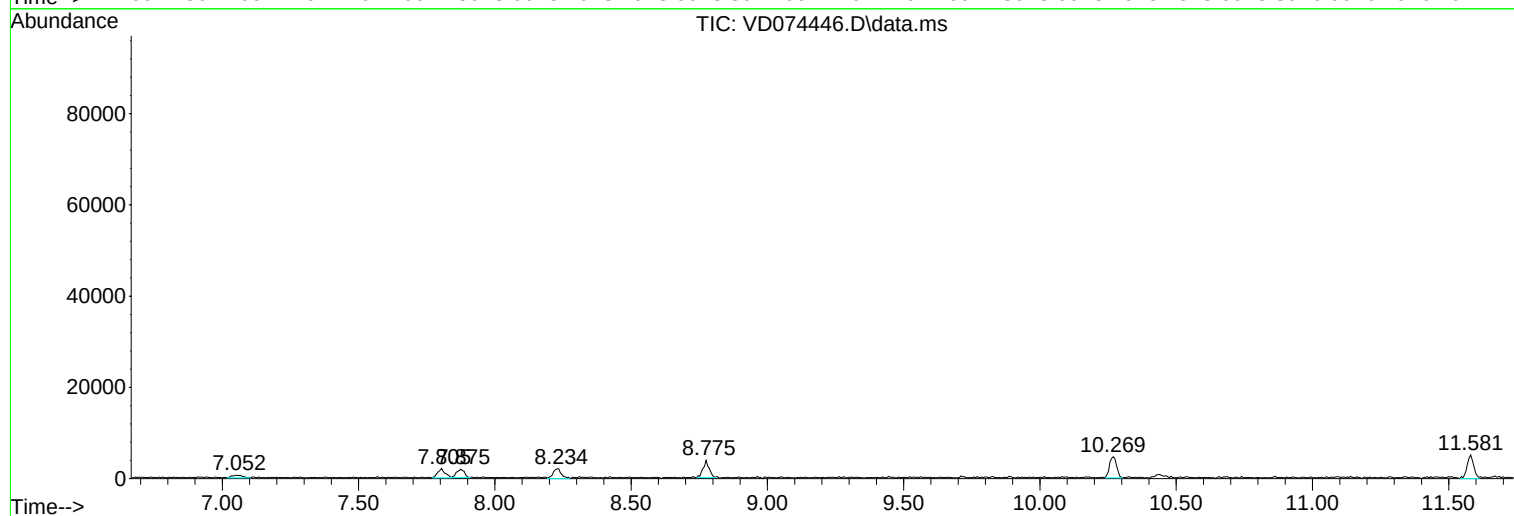
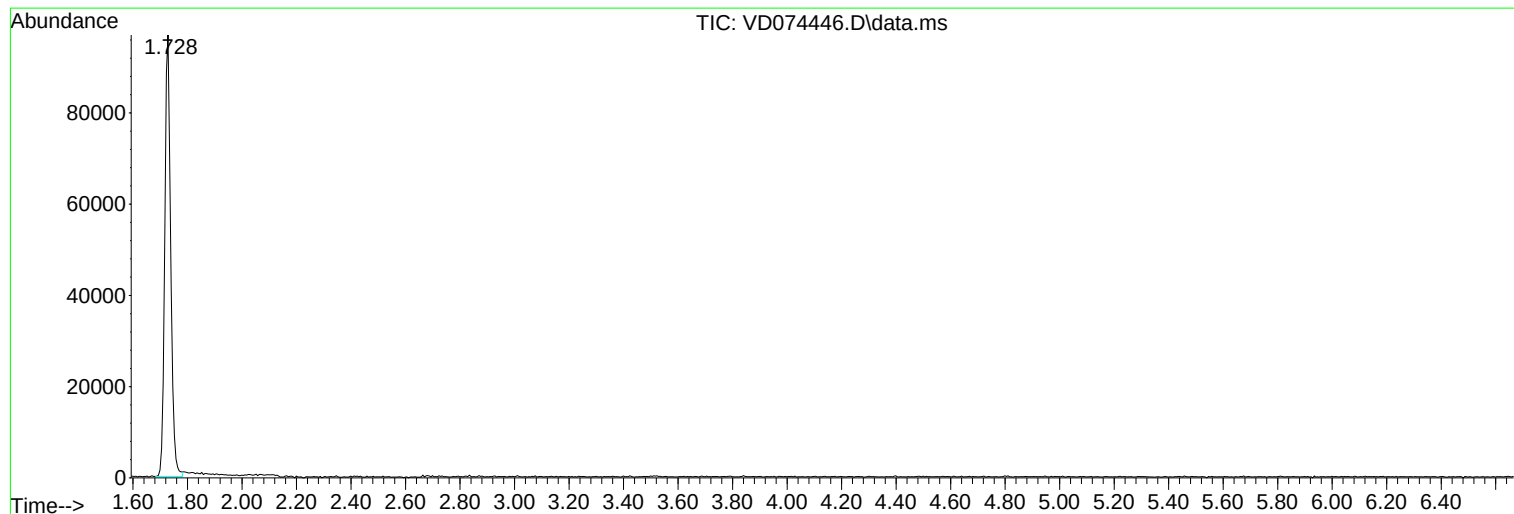
Sum of corrected areas: 210348

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D092622S.M
Quant Title : SW846 8260

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



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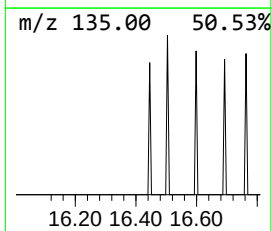
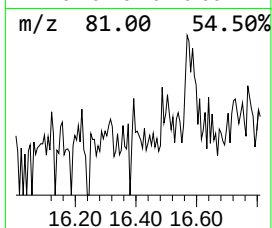
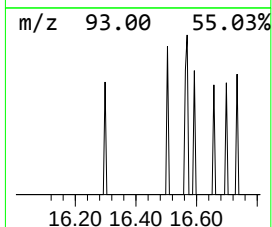
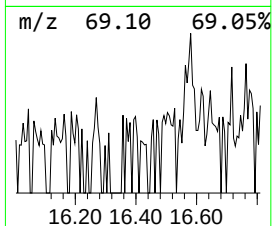
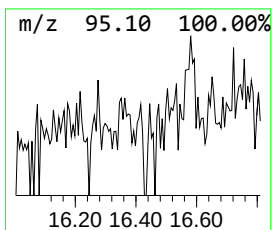
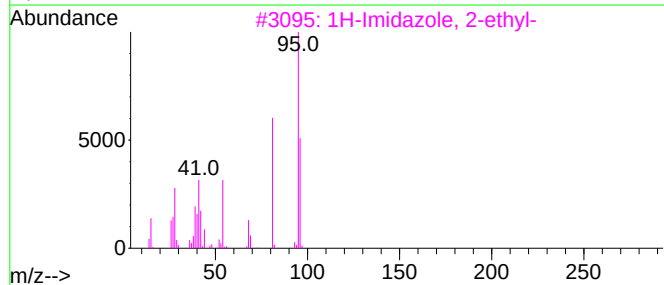
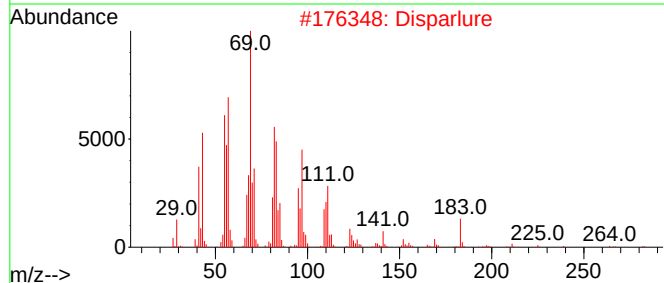
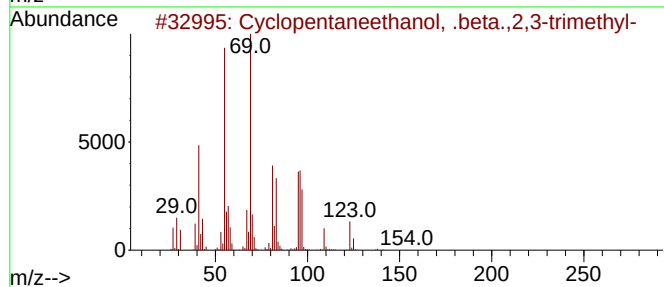
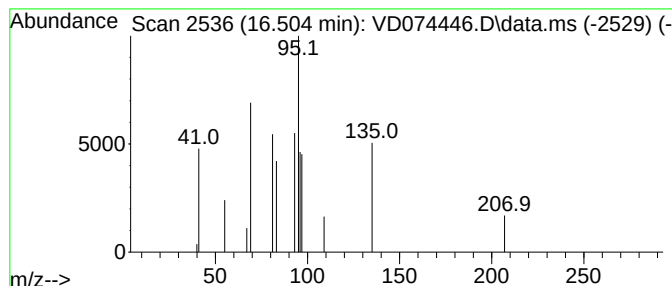
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D092622S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown16.504 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.504	21.43 ug/l	3401	1,4-Dichlorobenzene-d4	13.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentaneethanol, .beta.,2,3-...	156	C10H20O	021721-18-6	37
2			Disparlure	282	C19H38O	029804-22-6	10
3			1H-Imidazole, 2-ethyl-	96	C5H8N2	001072-62-4	9
4			cis-2-Methylcyclohexanol, heptaf...	310	C11H13F7O2	1000364-12-5	9
5			Cyclohexane, 1-methyl-4-(2-hydro...	142	C9H18O	004916-87-4	9



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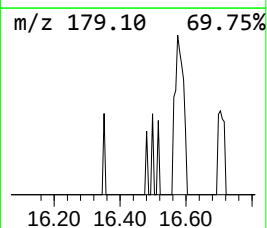
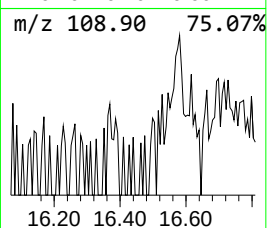
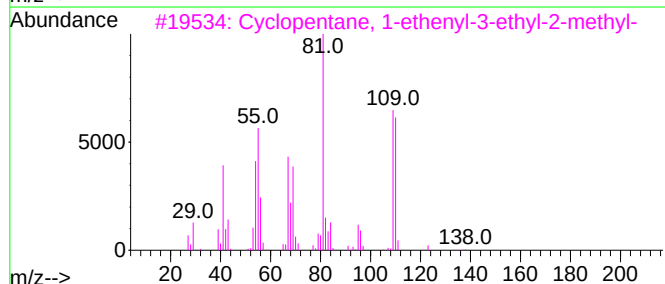
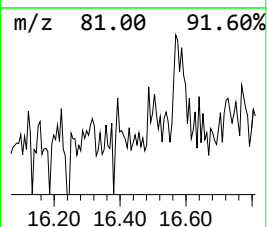
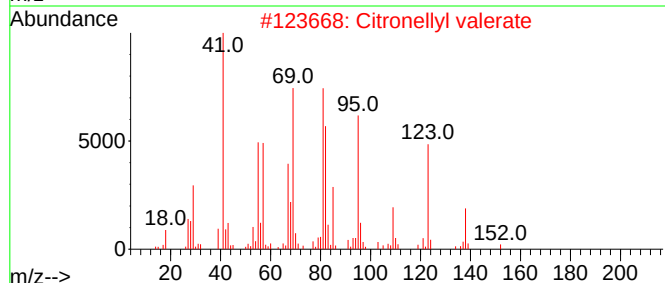
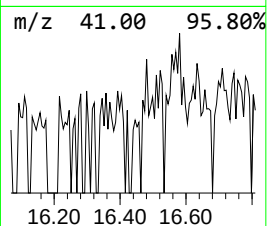
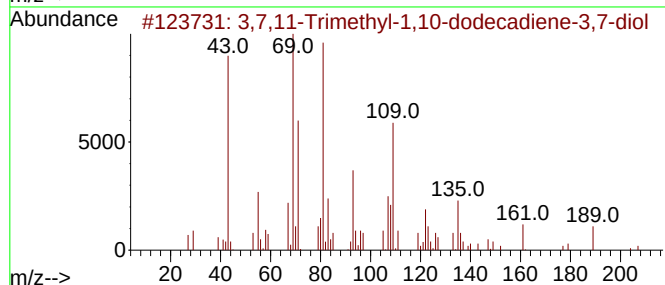
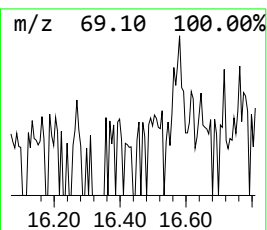
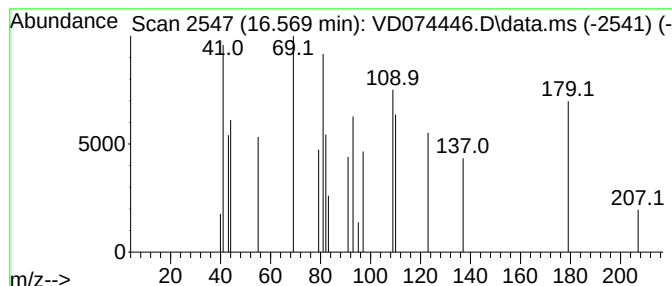
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TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown16.569 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.569	58.59 ug/l	9300	1,4-Dichlorobenzene-d4	13.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,7,11-Trimethyl-1,10-dodecadien...	240	C15H28O2	1000432-46-6	25
2			Citronellyl valerate	240	C15H28O2	007540-53-6	16
3			Cyclopentane, 1-ethenyl-3-ethyl-...	138	C10H18	055170-98-4	12
4			3,6-Octadialenal, 3,7-dimethyl-	152	C10H16O	055722-59-3	12
5			2-Ethylcyclohexanol, heptafluoro...	324	C12H15F7O2	959079-92-6	12



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown16.504	16.504	21.4	ug/l	3401	4	13.510	7937	50.0
unknown16.569	16.569	58.6	ug/l	9300	4	13.510	7937	50.0