

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
 Data File : VD073705.D
 Acq On : 25 Jun 2022 13:03
 Operator : VA/SY
 Sample : N3502-05
 Misc : 5.28G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 D-43-UC

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: VD073705.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	9	rVB2	6579	6796	1.09%	0.177%
2	2.303	60	65	70	rBV4	3415	6755	1.09%	0.176%
3	4.156	371	380	388	rBV2	29102	81047	13.04%	2.111%
4	4.232	388	393	403	rVB3	9605	23489	3.78%	0.612%
5	7.197	891	897	898	rBV3	10598	14273	2.30%	0.372%
6	7.909	1007	1018	1023	rBV	107299	257942	41.51%	6.718%
7	7.973	1023	1029	1038	rVB	144099	317419	51.08%	8.267%
8	8.320	1079	1088	1098	rVB	110347	250159	40.25%	6.515%
9	8.856	1169	1179	1190	rBV	225632	456847	73.51%	11.899%
10	10.332	1421	1430	1437	rBV	352041	621440	100.00%	16.186%
11	10.397	1437	1441	1445	rVB2	5369	8158	1.31%	0.212%
12	11.632	1644	1651	1662	rVB	324896	577653	92.95%	15.045%
13	12.526	1797	1803	1810	rBV	60779	98467	15.84%	2.565%
14	12.620	1813	1819	1829	rBV	278745	473224	76.15%	12.325%
15	12.820	1844	1853	1859	rVB2	29472	52684	8.48%	1.372%
16	12.932	1866	1872	1881	rVB7	6888	16235	2.61%	0.423%
17	13.049	1888	1892	1896	rBV3	5670	7723	1.24%	0.201%
18	13.561	1971	1979	1988	rVB	337678	555948	89.46%	14.480%
19	16.749	2515	2521	2527	rVB7	6484	13190	2.12%	0.344%

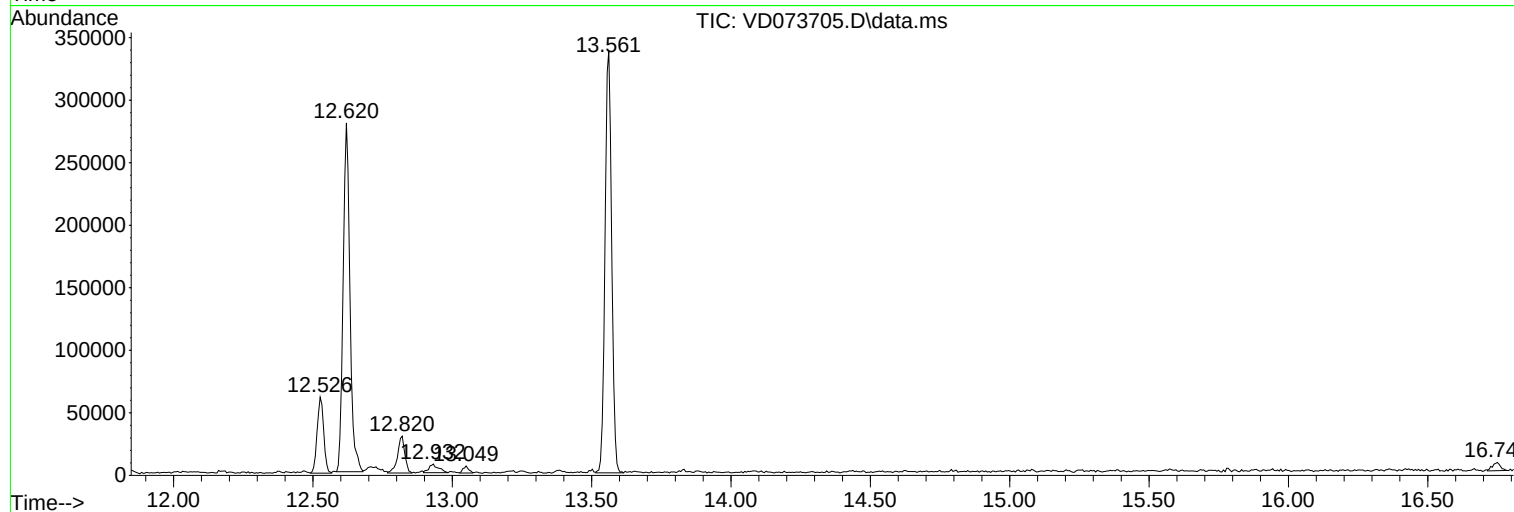
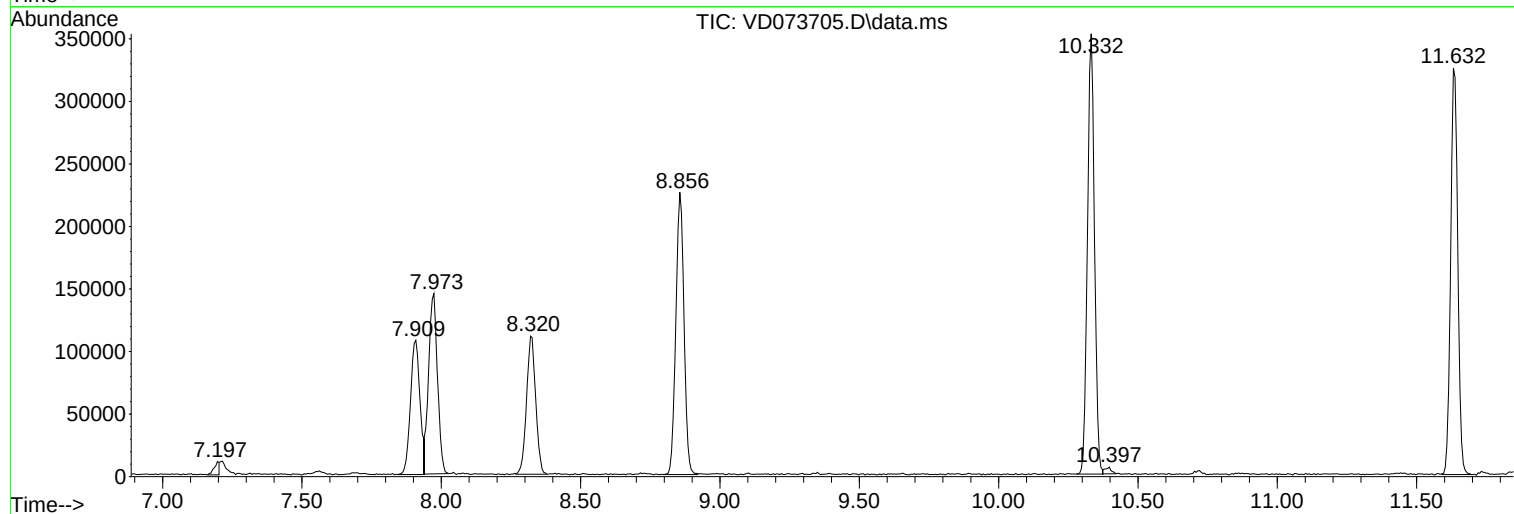
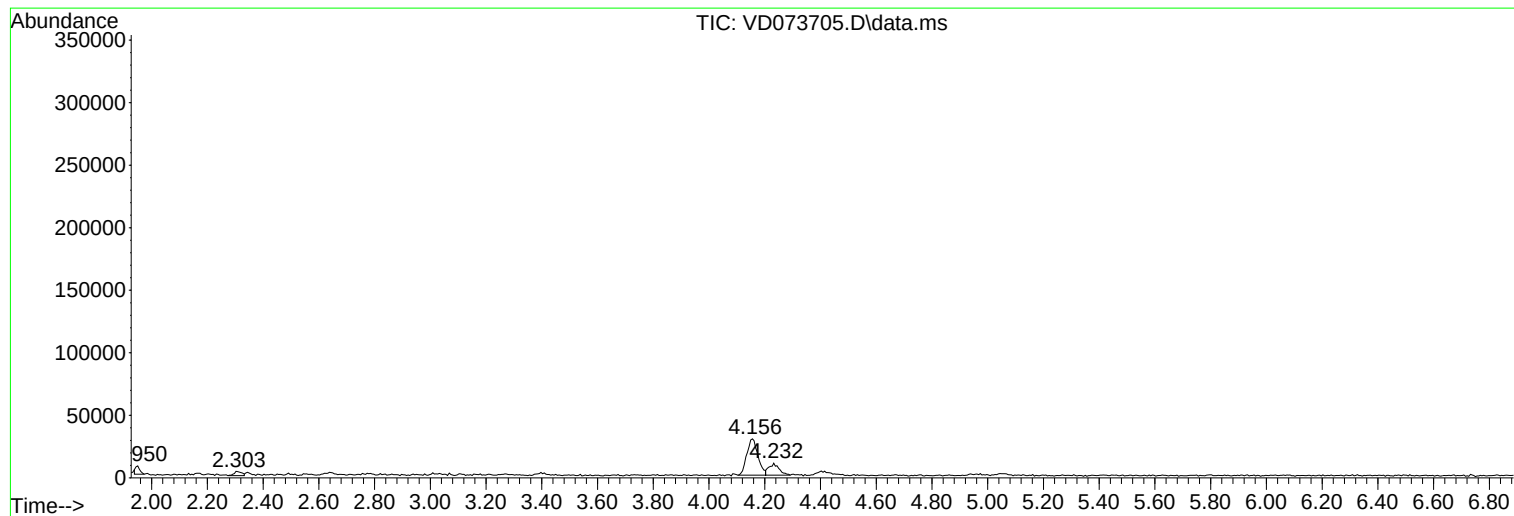
Sum of corrected areas: 3839449

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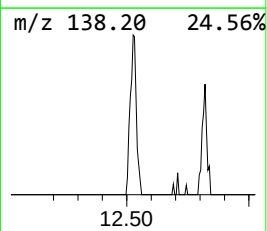
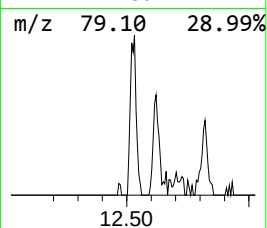
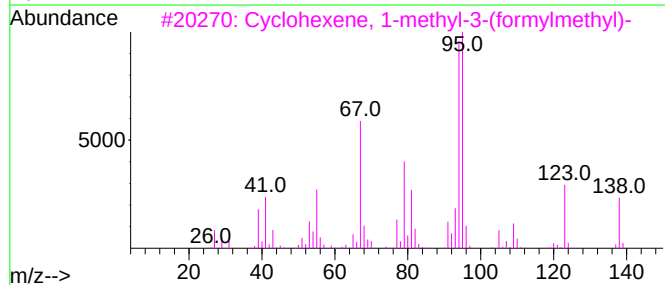
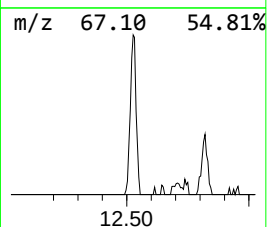
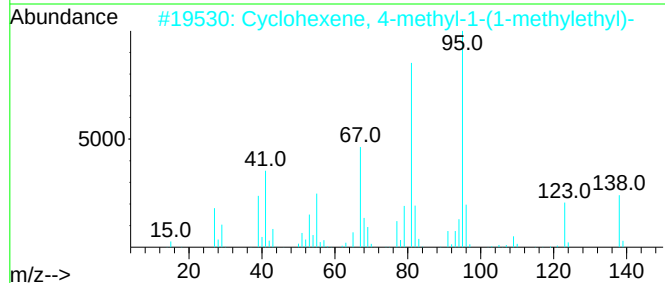
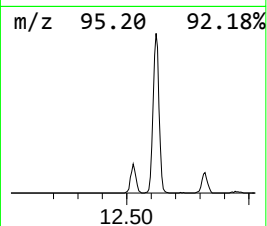
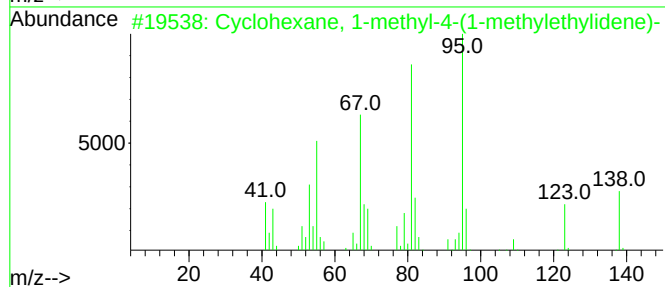
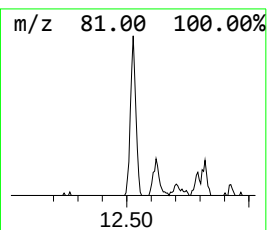
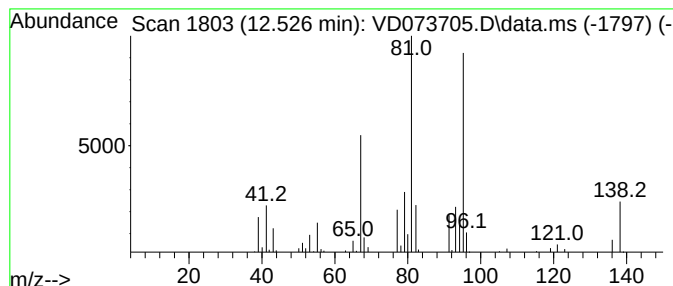
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.526	8.52 ug/l	98467	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-27-2	80
2			Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	72
3			Cyclohexene, 1-methyl-3-(formylm...	138	C9H14O	129993-40-4	49
4			2-Butanone, 4-cyclopentylidene-	138	C9H14O	051004-21-8	43
5			Cyclohexene, 1-methyl-4-(1-methy...	138	C10H18	001195-31-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-...	12.526	8.5	ug/l	98467	3	11.632	577653	50.0