

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
 Data File : VD072788.D
 Acq On : 04 May 2022 14:58
 Operator : VA/SY
 Sample : N2677-12
 Misc : 4.42G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-7,12

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: VD072788.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	508	518	529	rBV4	21792	68825	2.26%	0.427%
2	7.908	1008	1018	1024	rBV	325981	800430	26.30%	4.965%
3	7.973	1024	1029	1040	rVB	515239	1134817	37.29%	7.039%
4	8.179	1057	1064	1073	rVB5	15594	39327	1.29%	0.244%
5	8.326	1078	1089	1100	rVV	313851	701155	23.04%	4.349%
6	8.720	1149	1156	1164	rBV4	23843	49685	1.63%	0.308%
7	8.861	1171	1180	1190	rBV	840652	1718729	56.48%	10.661%
8	10.332	1422	1430	1439	rBV	1349216	2499720	82.15%	15.505%
9	11.638	1645	1652	1679	rVB	1373324	3039817	99.90%	18.855%
10	12.620	1812	1819	1828	rBV2	1730775	3042943	100.00%	18.874%
11	12.926	1865	1871	1881	rBV2	309980	593005	19.49%	3.678%
12	13.561	1973	1979	1986	rBV	1293743	2076562	68.24%	12.880%
13	13.773	2009	2015	2024	rBV10	42755	112486	3.70%	0.698%
14	14.085	2062	2068	2077	rBV2	132121	244678	8.04%	1.518%

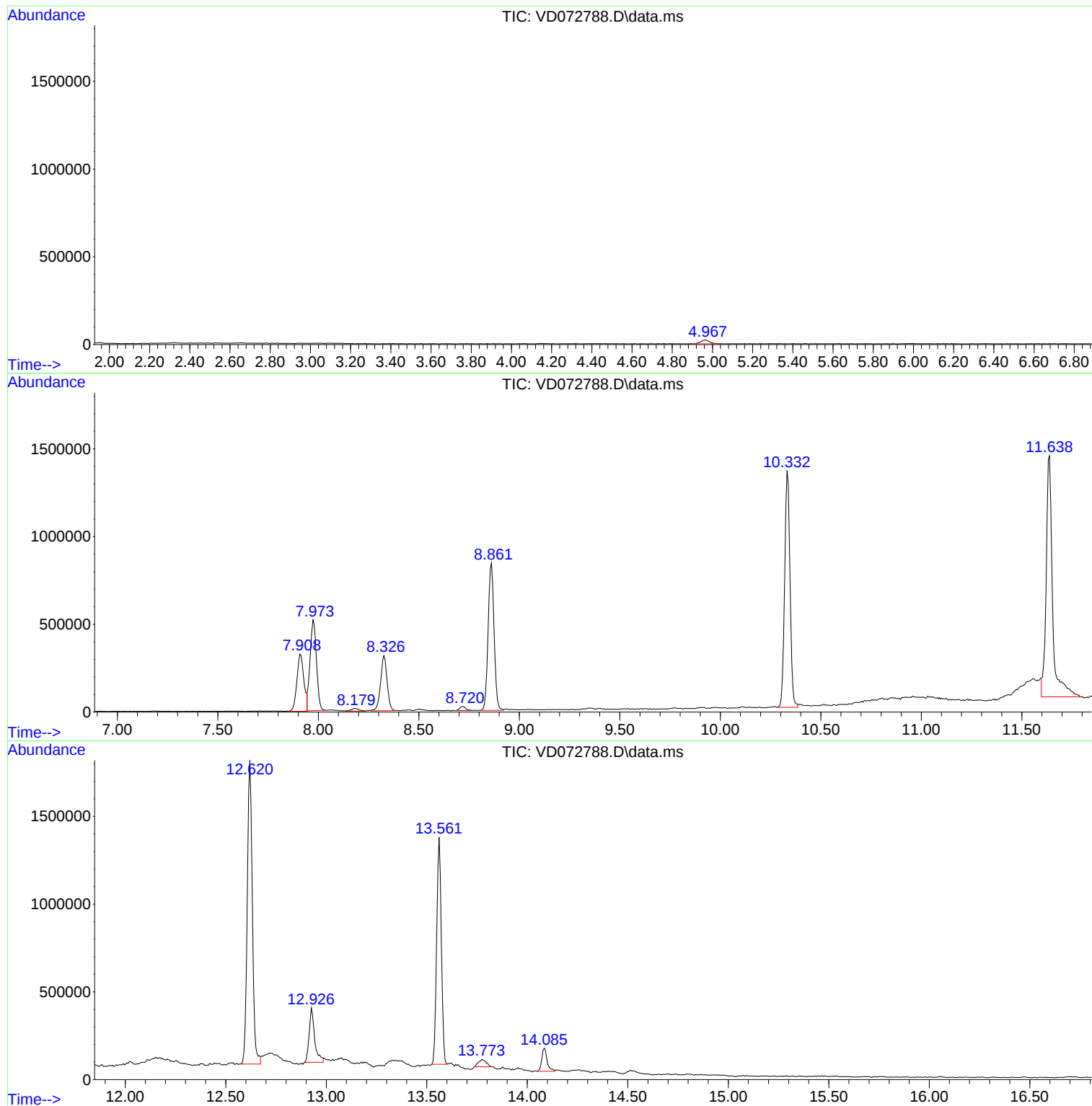
Sum of corrected areas: 16122179

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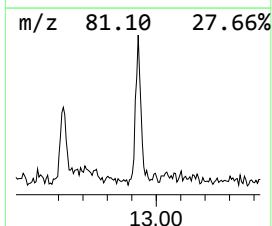
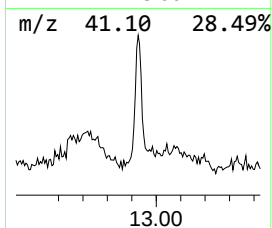
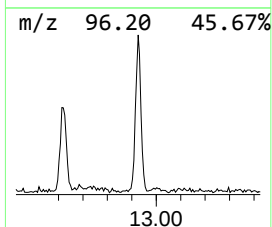
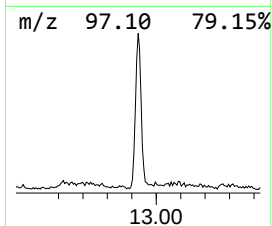
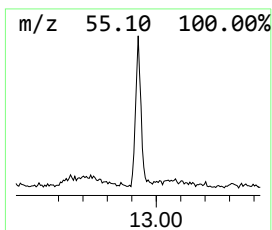
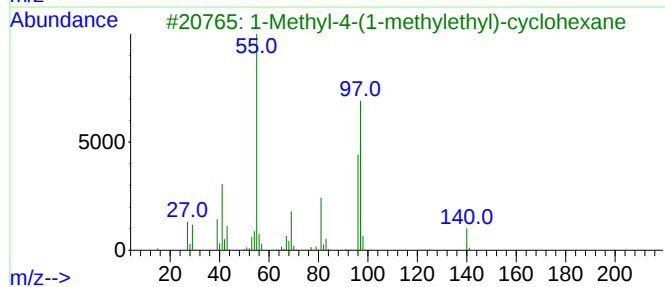
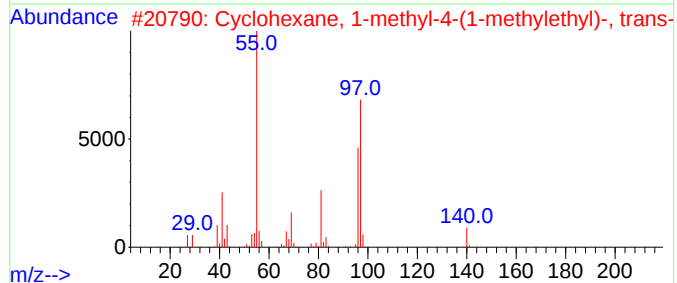
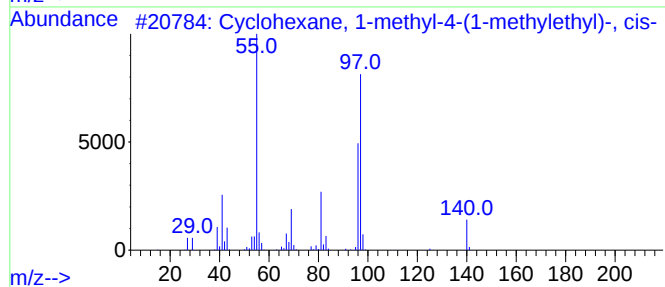
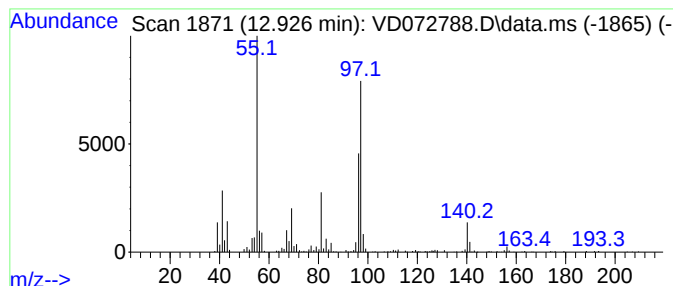
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.926	14.28 ug/l	593005	1,4-Dichlorobenzene-d4			13.561
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...		140	C10H20	006069-98-3	94
2	Cyclohexane, 1-methyl-4-(1-methy...		140	C10H20	001678-82-6	93
3	1-Methyl-4-(1-methylethyl)-cyclo...		140	C10H20	000099-82-1	93
4	m-Menthane, (1S,3S)-(+)-		140	C10H20	013837-67-7	91
5	Oxalic acid, di(cyclohexylmethyl...		282	C16H26O4	1000309-68-5	86



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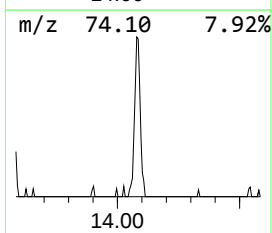
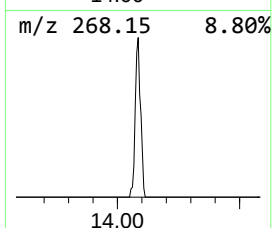
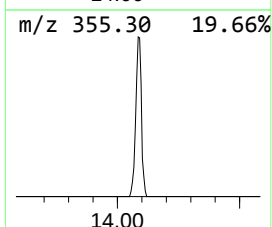
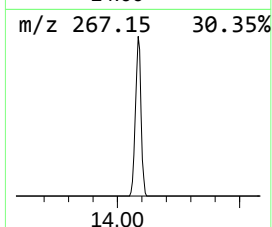
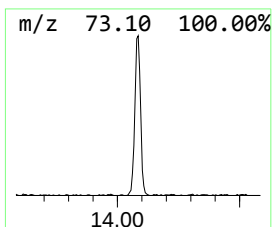
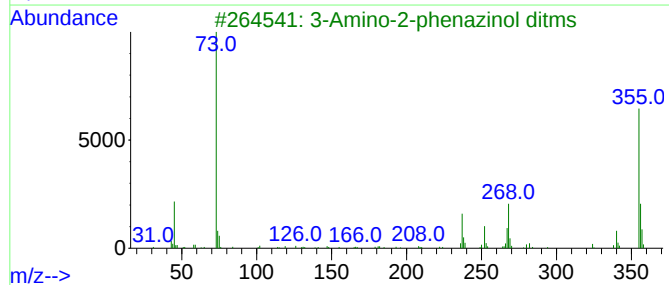
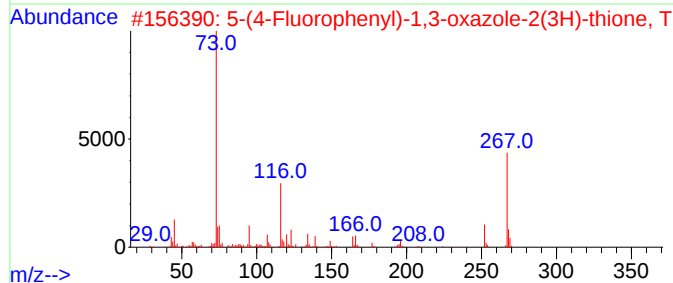
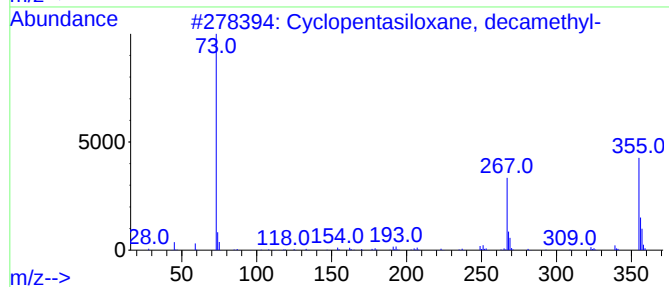
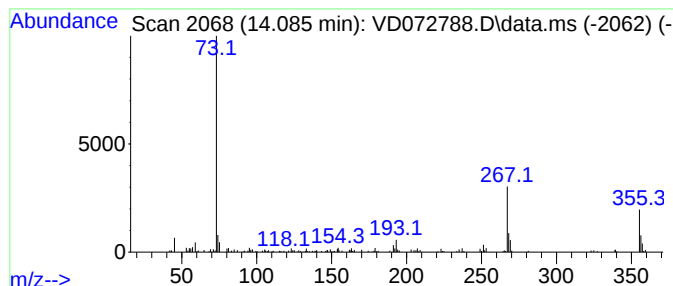
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Peak Number 2 Cyclopentasiloxane, decamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.085	5.89 ug/l	244678	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	83
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	43
3			3-Amino-2-phenazinol ditms	355	C18H25N3OSi2	1000332-15-5	40
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	38
5			Methyl 4-hydroxymandelatem, 2TMS...	326	C15H26O4Si2	055334-40-2	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-...	12.926	14.3	ug/l	593005	4	13.561	2076560	50.0
Cyclopentasilox...	14.085	5.9	ug/l	244678	4	13.561	2076560	50.0