

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081621\
 Data File : VY005666.D
 Acq On : 16 Aug 2021 13:35
 Operator : SY/MD
 Sample : M3407-04
 Misc : 6.95G/5ML/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 25S

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_Y\methods\82Y080221S.M

Title : SW846 8260

Signal : TIC: VY005666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	5	8	17	rVB4	5800	10926	1.10%	0.183%
2	2.223	62	66	70	rBV4	5237	10184	1.02%	0.170%
3	3.259	230	236	246	rVB2	6079	14906	1.50%	0.249%
4	3.960	342	351	359	rBV	31454	82705	8.32%	1.383%
5	5.600	605	620	636	rBV	116750	367102	36.94%	6.139%
6	5.759	636	646	655	rVB4	5015	15681	1.58%	0.262%
7	7.002	841	850	860	rBV	7660	21108	2.12%	0.353%
8	7.728	956	969	974	rBV2	147718	348064	35.03%	5.821%
9	7.795	974	980	993	rVB	251811	564355	56.80%	9.438%
10	8.148	1028	1038	1051	rBV	154269	334110	33.62%	5.588%
11	8.557	1096	1105	1111	rVB4	4383	10504	1.06%	0.176%
12	8.697	1119	1128	1142	rVB	394019	756896	76.17%	12.658%
13	10.185	1364	1372	1379	rBV	586092	993666	100.00%	16.618%
14	11.489	1579	1586	1597	rBV	500486	823366	82.86%	13.770%
15	12.483	1739	1749	1760	rVB2	483173	843544	84.89%	14.107%
16	12.806	1794	1802	1810	rBV4	7832	14848	1.49%	0.248%
17	13.428	1896	1904	1910	rBV	428102	665885	67.01%	11.136%
18	13.721	1944	1952	1954	rBV7	6697	11093	1.12%	0.186%
19	16.373	2381	2387	2393	rVB7	5155	10950	1.10%	0.183%
20	16.671	2429	2436	2445	rBV2	35957	79580	8.01%	1.331%

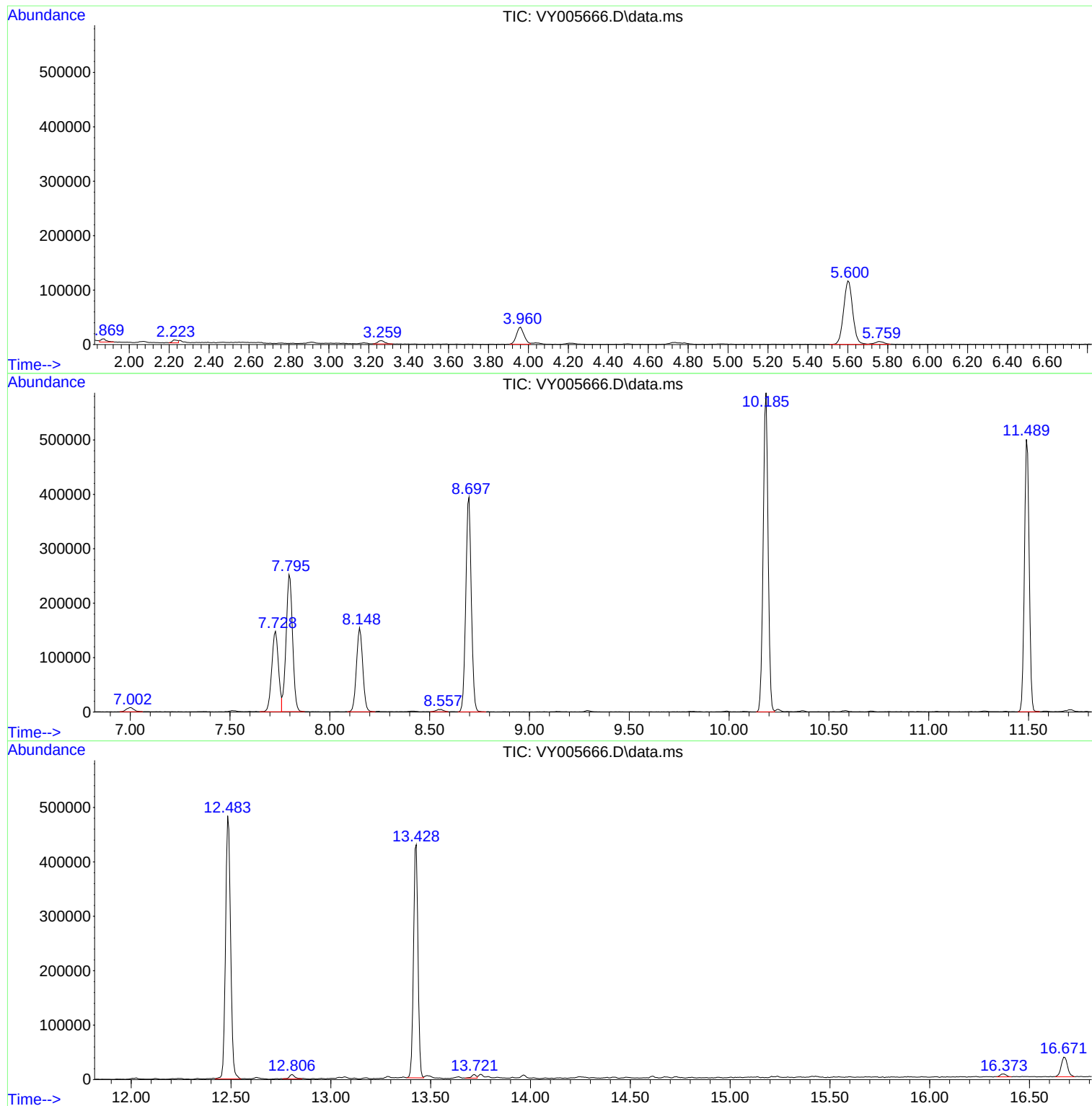
Sum of corrected areas: 5979473

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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



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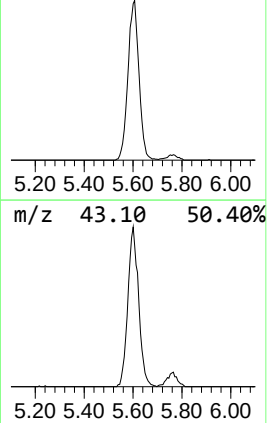
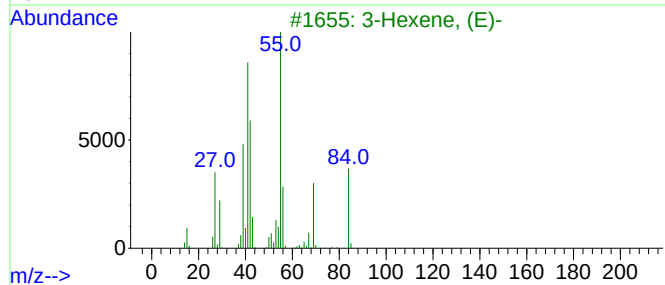
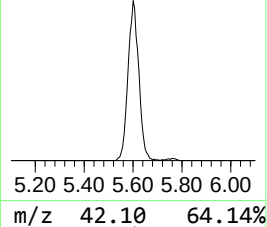
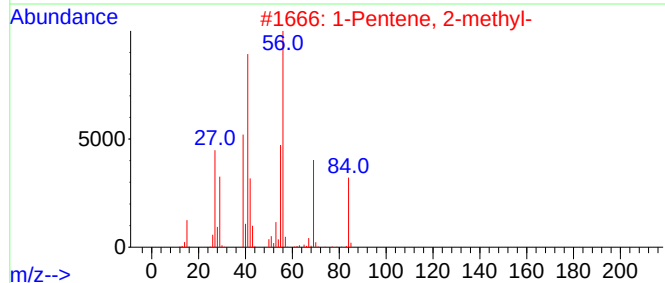
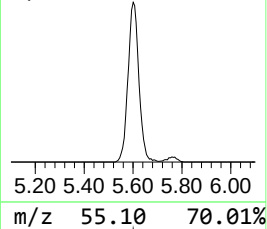
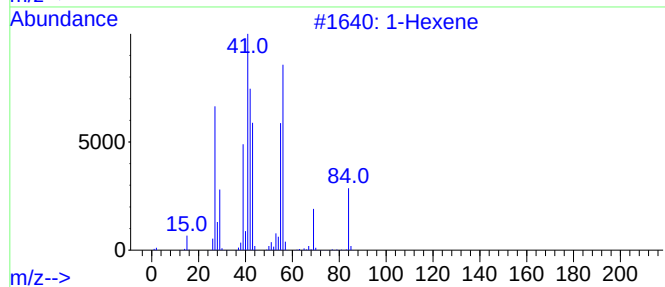
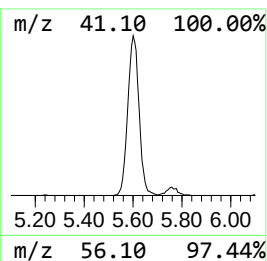
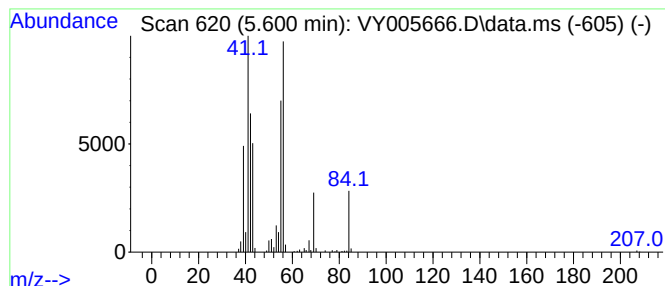
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Peak Number 1 1-Hexene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.600	32.52 ug/l	367102	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene			84	C6H12	000592-41-6	95
2	1-Pentene, 2-methyl-			84	C6H12	000763-29-1	72
3	3-Hexene, (E)-			84	C6H12	013269-52-8	62
4	Cyclopropane, 1-ethyl-2-methyl-,...			84	C6H12	019781-68-1	53
5	2-Hexene, (Z)-			84	C6H12	007688-21-3	52



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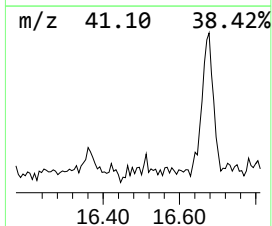
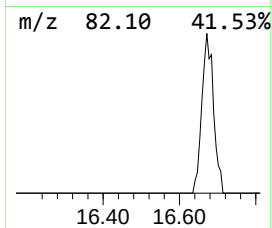
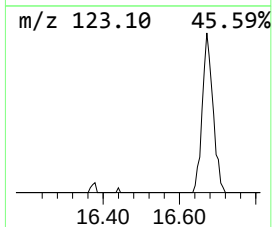
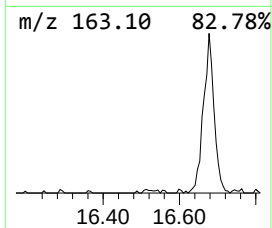
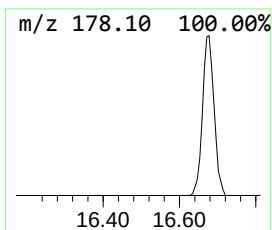
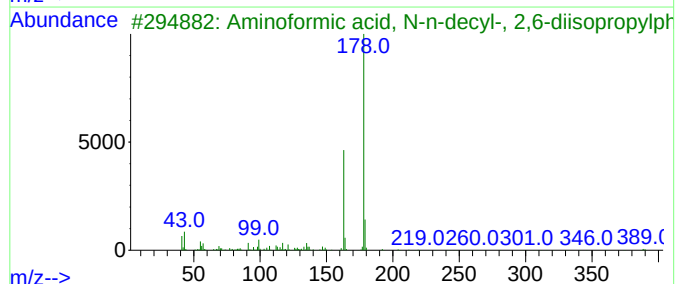
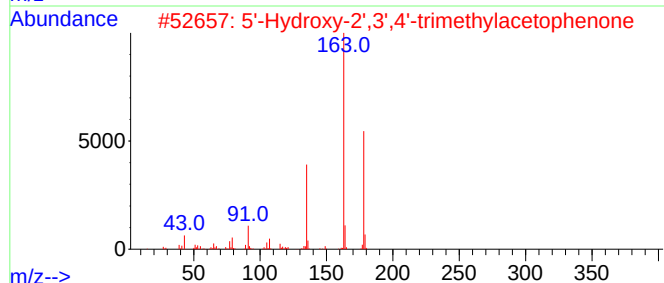
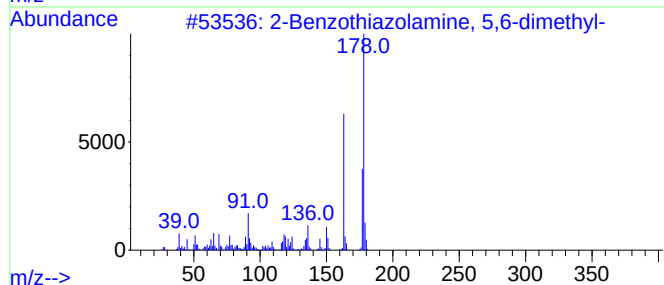
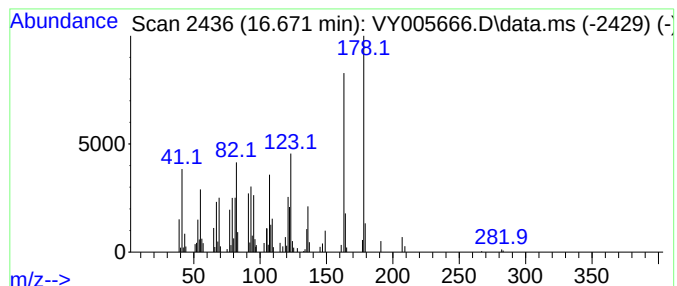
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Peak Number 2 unknown16.671 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.671	5.98 ug/l	79580	1,4-Dichlorobenzene-d4	13.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Benzothiazolamine, 5,6-dimethyl-	178	C9H10N2S	029927-08-0	47
2		5'-Hydroxy-2',3',4'-trimethylace...	178	C11H14O2	013667-28-2	45
3		Aminoformic acid, N-n-decyl-, 2,...	389	C25H43NO2	1000126-84-1	43
4		1,4-Benzenediamine, N4,N4-diethy...	178	C11H18N2	000148-71-0	43
5		4-Amino-2-fluoro-5-methylbenzoni...	178	C10H11FN2	1000511-36-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexene	5.600	32.5	ug/l	367102	1	7.795	564355	50.0
unknown16.671	16.671	6.0	ug/l	79580	4	13.428	665885	50.0