

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082021\
 Data File : VY005798.D
 Acq On : 20 Aug 2021 17:14
 Operator : SY/MD
 Sample : M3465-05
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CON-C

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: VY005798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	61	66	77	rBV3	7132	14143	1.27%	0.217%
2	2.393	88	94	99	rBV	8759	16193	1.45%	0.249%
3	3.954	341	350	359	rBV	14815	40263	3.60%	0.619%
4	4.722	466	476	491	rBV2	21803	68000	6.09%	1.046%
5	5.753	637	645	647	rBV3	6048	12003	1.07%	0.185%
6	7.002	838	850	864	rBV3	9441	35053	3.14%	0.539%
7	7.728	957	969	974	rBV	56073	135330	12.11%	2.081%
8	7.801	974	981	995	rVB	232139	527051	47.18%	8.105%
9	8.149	1026	1038	1048	rBV	145562	317557	28.43%	4.883%
10	8.697	1119	1128	1137	rBV	381559	751592	67.28%	11.558%
11	10.185	1363	1372	1380	rBV	650475	1117119	100.00%	17.179%
12	10.941	1489	1496	1504	rBV2	10673	18203	1.63%	0.280%
13	11.489	1579	1586	1596	rBV	623626	1019772	91.29%	15.682%
14	12.209	1698	1704	1713	rBV6	6249	12033	1.08%	0.185%
15	12.337	1719	1725	1732	rBV2	36882	59884	5.36%	0.921%
16	12.483	1742	1749	1758	rBV	539963	833809	74.64%	12.823%
17	13.422	1897	1903	1910	rBV	680000	1046880	93.71%	16.099%
18	13.526	1915	1920	1929	rBV	95602	156131	13.98%	2.401%
19	13.965	1986	1992	1997	rBV4	8815	15475	1.39%	0.238%
20	14.056	2003	2007	2010	rBV6	6410	11726	1.05%	0.180%
21	14.105	2010	2015	2020	rBV2	22371	37155	3.33%	0.571%
22	14.160	2020	2024	2027	rBV4	14558	27083	2.42%	0.416%
23	14.452	2066	2072	2081	rVV7	28362	84028	7.52%	1.292%
24	14.788	2124	2127	2136	rVB7	5716	12501	1.12%	0.192%
25	15.099	2172	2178	2185	rBV2	78294	133711	11.97%	2.056%

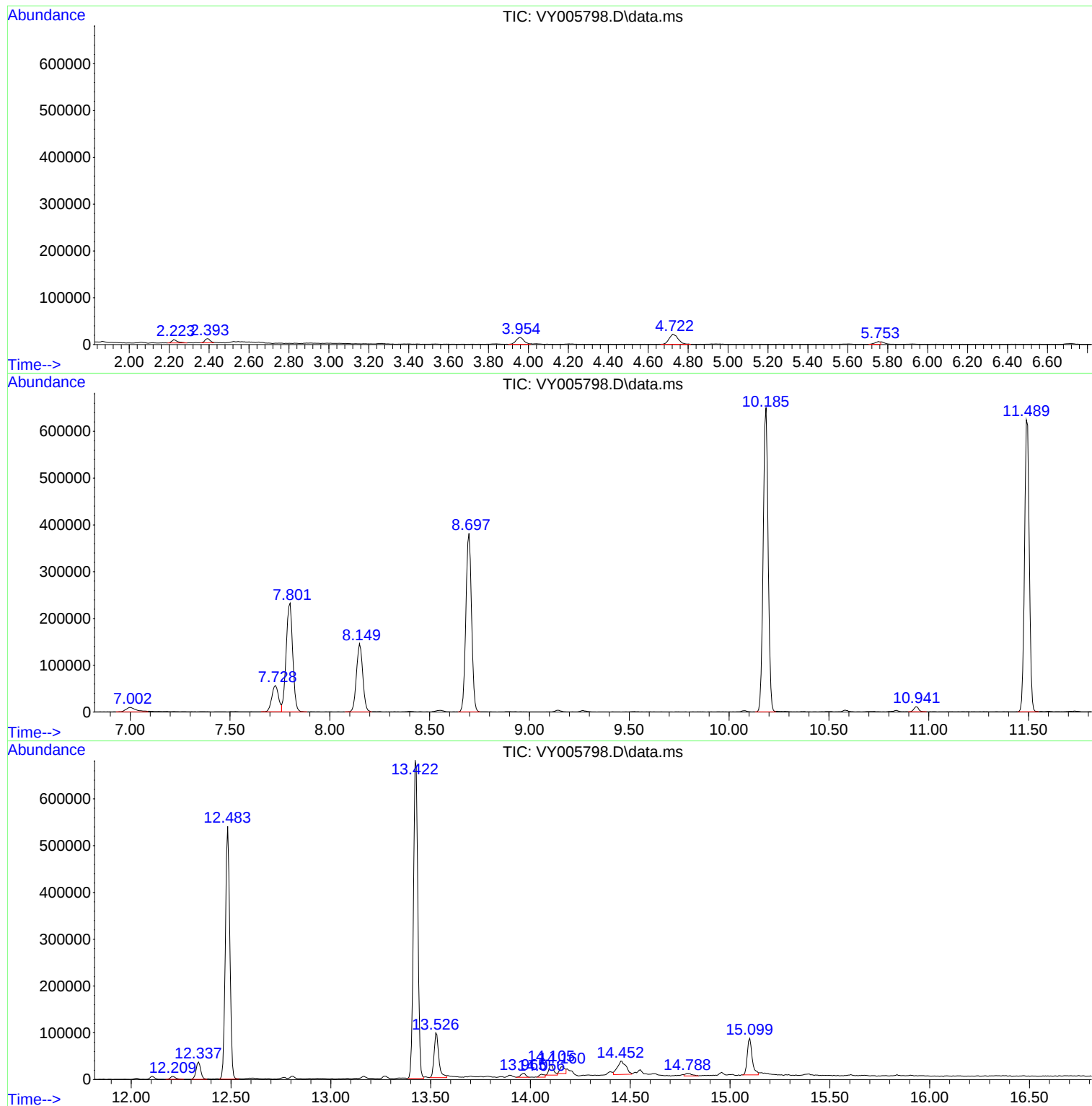
Sum of corrected areas: 6502695

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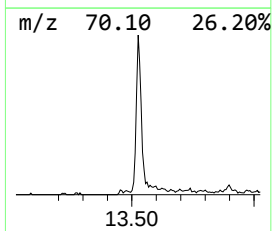
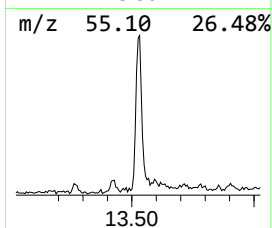
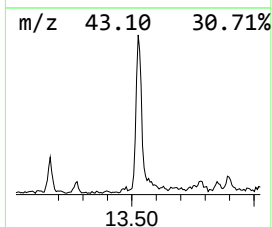
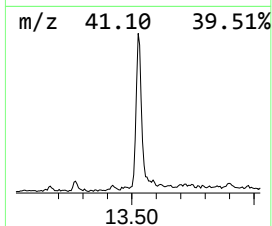
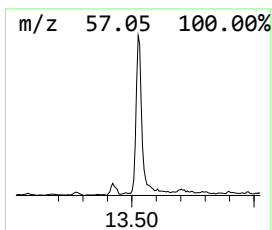
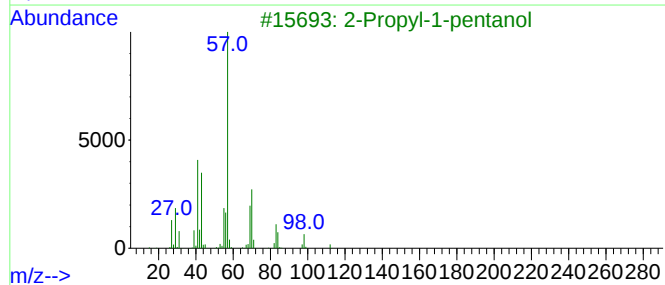
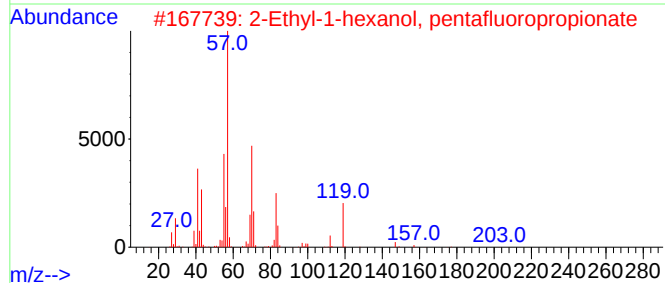
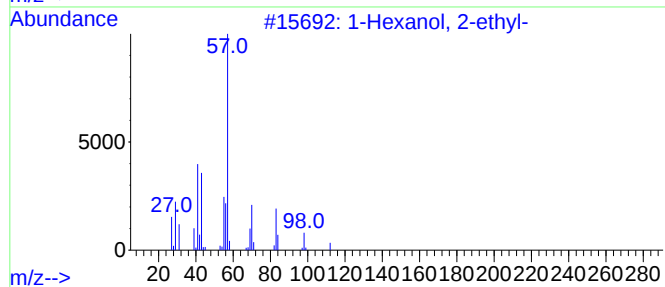
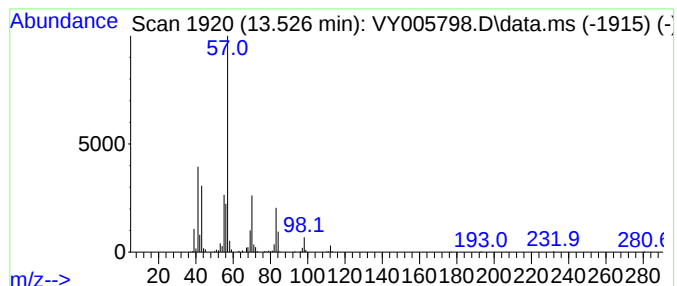
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.526	7.46 ug/l	156131	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	53
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
4			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



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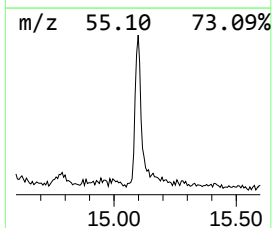
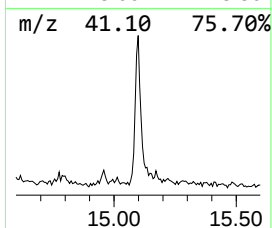
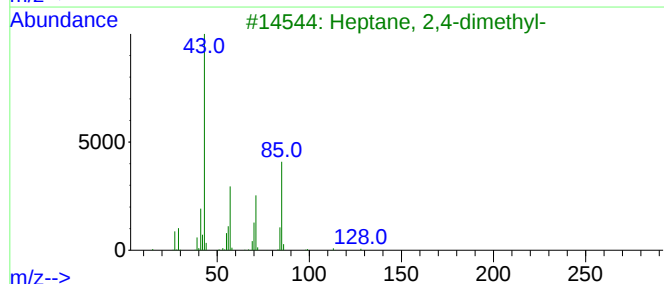
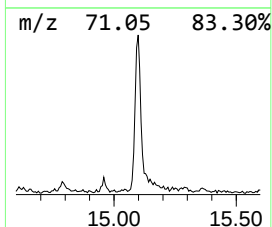
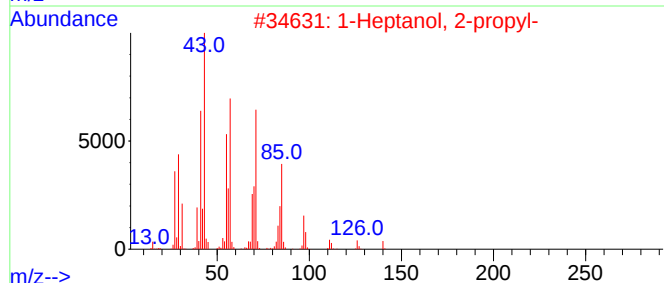
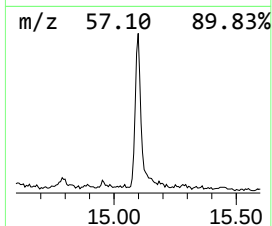
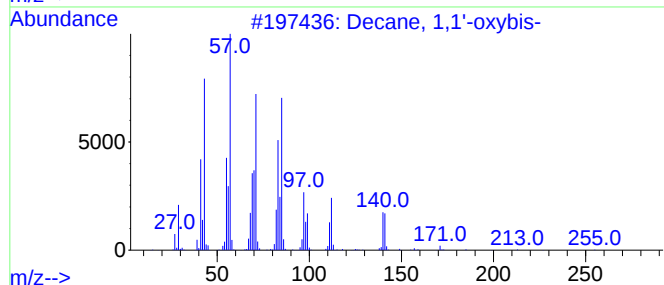
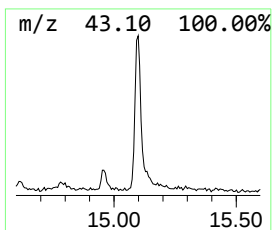
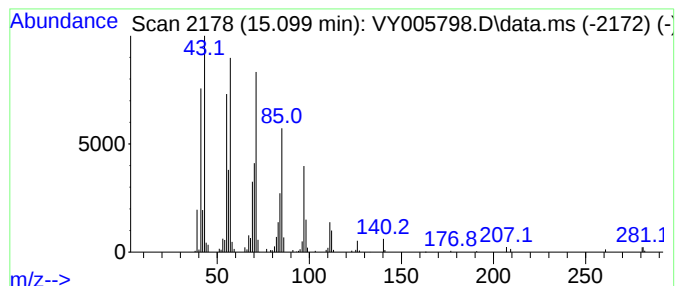
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Decane, 1,1'-oxybis- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.099	6.39 ug/l	133711	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	72
2			1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	64
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	58
4			Dichloroacetic acid, tetradecyl ...	324	C16H30Cl2O2	083005-02-1	52
5			1-Pentadecene	210	C15H30	013360-61-7	49



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.526	7.5	ug/l	156131	4	13.428	1046880	50.0
Decane, 1,1'-ox...	15.099	6.4	ug/l	133711	4	13.428	1046880	50.0