

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111622\
 Data File : VY011479.D
 Acq On : 16 Nov 2022 17:26
 Operator : KP/MD
 Sample : N5641-09
 Misc : 6.59g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-PILE-9

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\82Y111022S.M
 Title : SW846 8260

Signal : TIC: VY011479.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.948	338	349	358	rBV	24045	66938	5.20%	0.866%
2	4.716	462	475	491	rVB	30291	95846	7.44%	1.239%
3	6.984	837	847	858	rBV	7685	21929	1.70%	0.284%
4	7.716	956	967	973	rBV	185935	443926	34.47%	5.741%
5	7.789	973	979	993	rVB	296224	671798	52.17%	8.688%
6	8.142	1027	1037	1050	rBV	170270	377987	29.35%	4.888%
7	8.691	1118	1127	1140	rBV	473464	938725	72.90%	12.140%
8	10.179	1361	1371	1377	rBV	771588	1287756	100.00%	16.653%
9	10.246	1377	1382	1393	rVB	267536	449610	34.91%	5.814%
10	11.489	1579	1586	1597	rBV	730428	1137254	88.31%	14.707%
11	11.593	1597	1603	1611	rVB	11545	20304	1.58%	0.263%
12	12.337	1717	1725	1729	rBV3	7455	13035	1.01%	0.169%
13	12.392	1729	1734	1742	rVV2	43267	67844	5.27%	0.877%
14	12.483	1742	1749	1757	rVV	530230	845810	65.68%	10.938%
15	12.587	1760	1766	1772	rVB2	12145	22302	1.73%	0.288%
16	12.764	1787	1795	1799	rBV2	13821	24642	1.91%	0.319%
17	13.038	1835	1840	1844	rBV	10596	16029	1.24%	0.207%
18	13.318	1881	1886	1890	rBV2	9747	16889	1.31%	0.218%
19	13.373	1890	1895	1898	rVV	17062	28409	2.21%	0.367%
20	13.428	1898	1904	1914	rVV	662781	1008432	78.31%	13.041%
21	13.526	1914	1920	1935	rVB	115541	177256	13.76%	2.292%

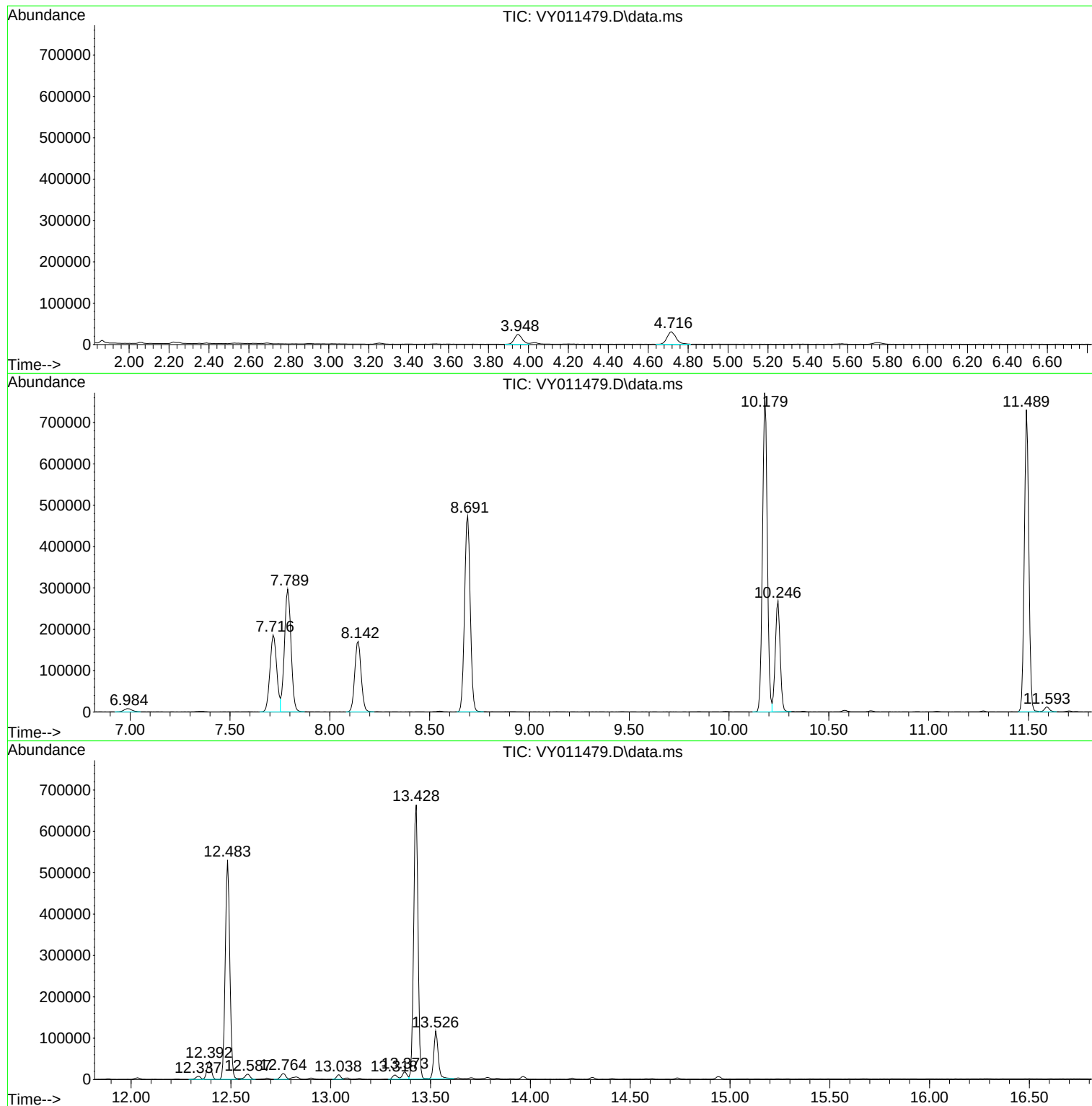
Sum of corrected areas: 7732721

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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



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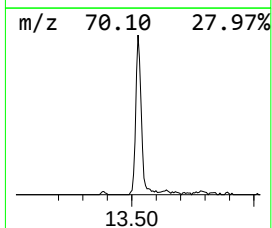
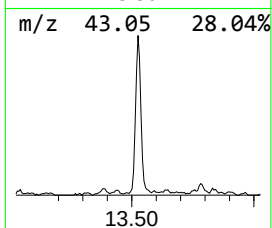
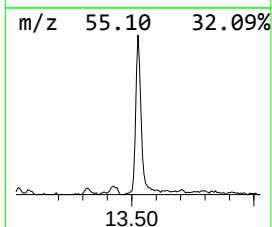
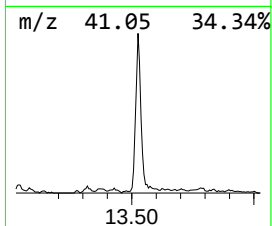
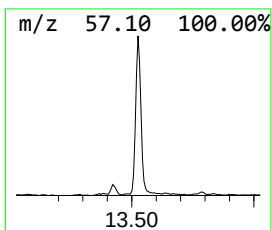
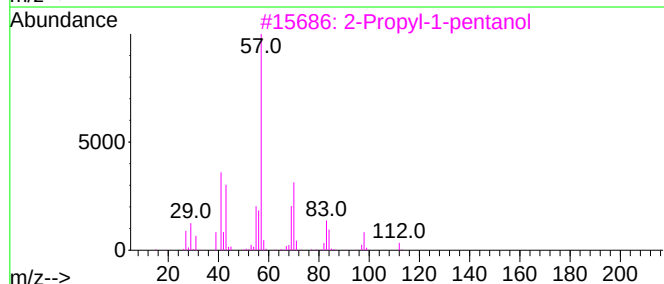
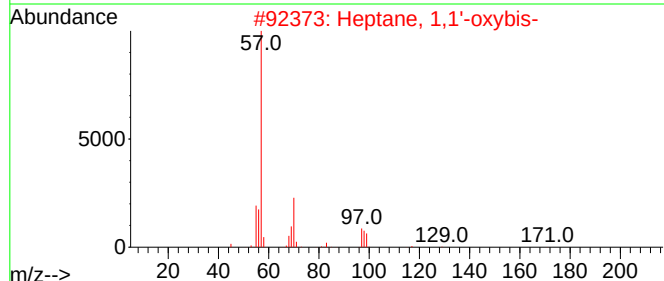
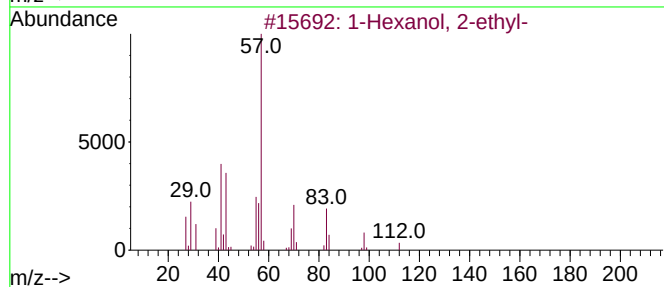
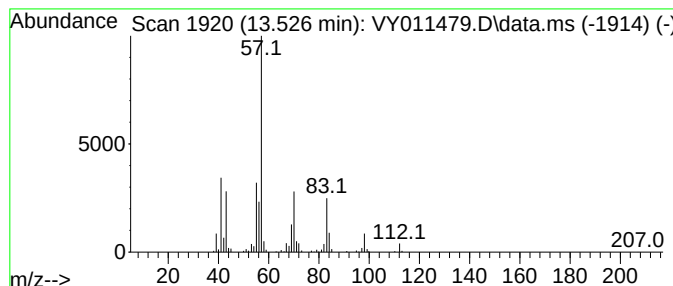
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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	8.79 ug/l	177256	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			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
4			2-Decene, 5-methyl-, (Z)-	154	C11H22	074645-86-6	47
5			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.526	8.8	ug/l	177256	4	13.428	1008430	50.0