

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101723\
 Data File : VY016005.D
 Acq On : 17 Oct 2023 15:34
 Operator : SY/MD
 Sample : 04908-04
 Misc : 4.32g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-2

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\82Y101223S.M
 Title : SW846 8260

Signal : TIC: VY016005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	466	476	487	rVB2	7362	23231	3.61%	0.560%
2	4.930	494	510	524	rBV2	16817	65075	10.10%	1.568%
3	5.734	634	642	652	rBV4	3373	11110	1.72%	0.268%
4	7.033	842	855	870	rBV2	26150	112771	17.50%	2.717%
5	7.722	955	968	973	rBV2	93719	221812	34.43%	5.344%
6	7.789	973	979	994	rVB	160524	375461	58.27%	9.045%
7	8.148	1024	1038	1053	rBV	91561	226555	35.16%	5.458%
8	8.691	1117	1127	1142	rBV	244669	479895	74.48%	11.561%
9	10.179	1364	1371	1383	rBV	361646	644309	100.00%	15.522%
10	10.581	1427	1437	1445	rBV2	36845	66427	10.31%	1.600%
11	10.947	1491	1497	1508	rBV	31671	58530	9.08%	1.410%
12	11.319	1552	1558	1564	rVB2	5852	9765	1.52%	0.235%
13	11.489	1571	1586	1600	rBV	345153	580357	90.07%	13.981%
14	12.483	1742	1749	1759	rVB2	302782	498138	77.31%	12.001%
15	12.818	1799	1804	1812	rVB	4838	9376	1.46%	0.226%
16	13.068	1836	1845	1851	rVB	3995	6948	1.08%	0.167%
17	13.184	1858	1864	1870	rBV4	9357	14833	2.30%	0.357%
18	13.282	1873	1880	1886	rBV3	7105	13163	2.04%	0.317%
19	13.428	1895	1904	1910	rBV	363127	566736	87.96%	13.653%
20	13.489	1910	1914	1916	rVV4	7903	14337	2.23%	0.345%
21	13.532	1916	1921	1934	rVV	47336	76281	11.84%	1.838%
22	13.647	1934	1940	1947	rVB3	3997	8626	1.34%	0.208%
23	13.965	1985	1992	2000	rVB	14383	24830	3.85%	0.598%
24	14.221	2025	2034	2038	rBV6	4045	10826	1.68%	0.261%
25	14.617	2089	2099	2109	rVB10	3002	8470	1.31%	0.204%
26	15.318	2207	2214	2219	rBV2	13321	23041	3.58%	0.555%

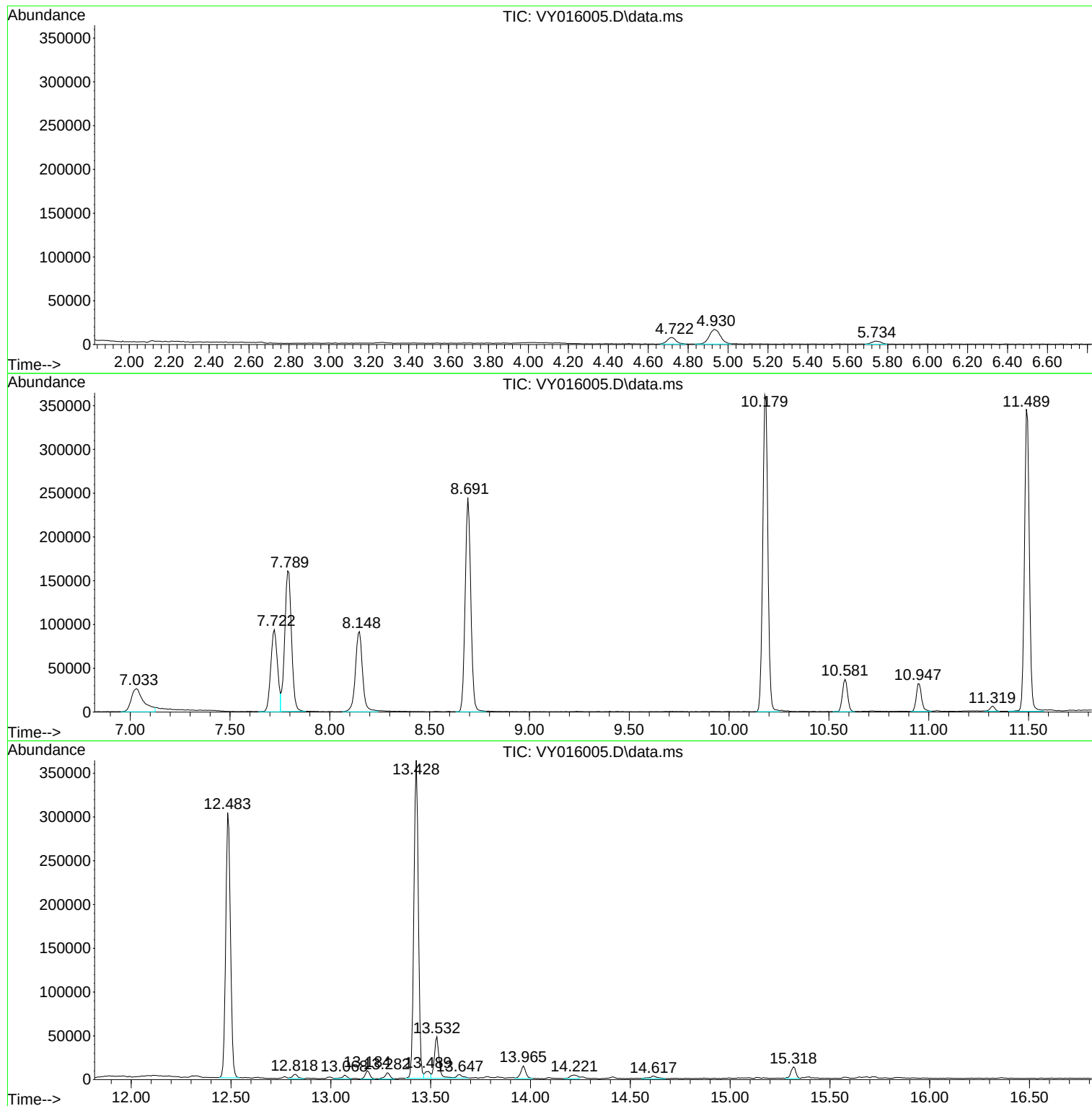
Sum of corrected areas: 4150903

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101223S.M
Quant Title : SW846 8260

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



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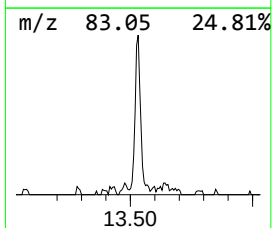
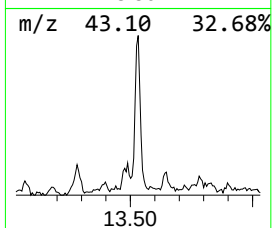
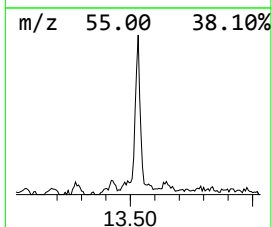
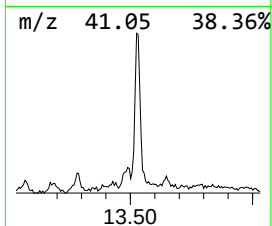
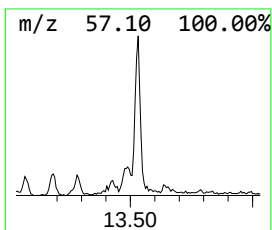
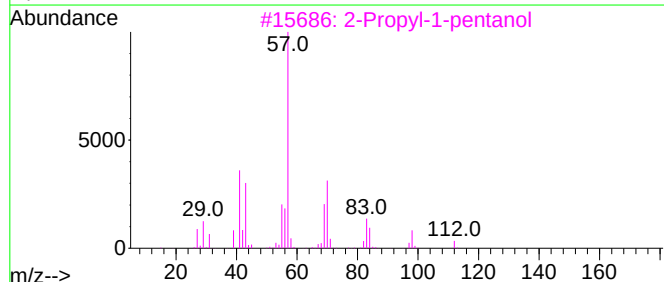
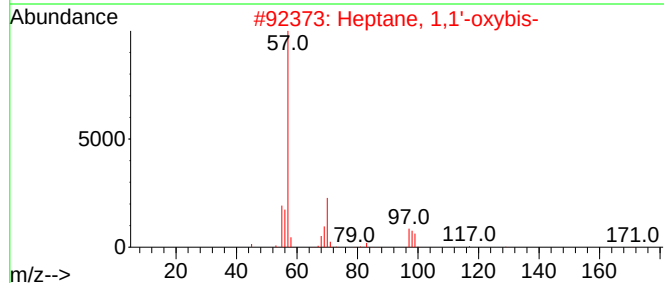
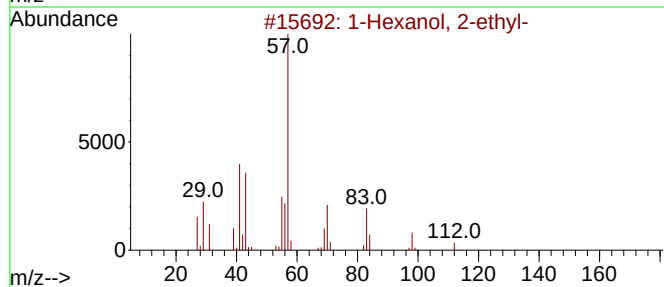
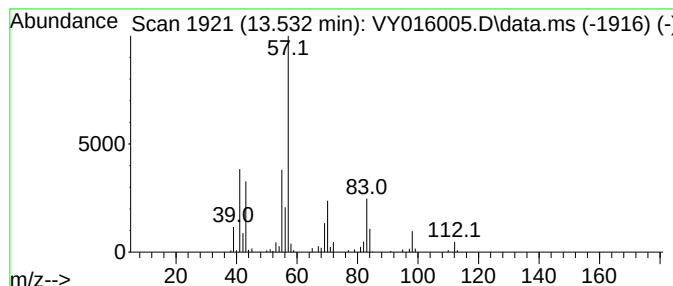
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101223S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.532	6.73 ug/l	76281	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	78
2			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	47
4			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	42
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.532	6.7	ug/l	76281	4	13.428	566736	50.0