

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081023\
 Data File : VY015040.D
 Acq On : 10 Aug 2023 20:10
 Operator : SY/MD
 Sample : 03955-10
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-25

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\82Y080723S.M
 Title : SW846 8260

Signal : TIC: VY015040.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.216	380	393	401	rBV2	5936	19486	1.67%	0.245%
2	4.722	465	476	486	rBV4	16220	53015	4.55%	0.666%
3	4.930	502	510	524	rVB4	5139	18777	1.61%	0.236%
4	6.984	835	847	866	rBV2	91205	290314	24.92%	3.644%
5	7.716	957	967	973	rBV	169294	406551	34.89%	5.104%
6	7.789	973	979	991	rVB	276917	630336	54.10%	7.913%
7	8.142	1020	1037	1049	rBV2	190162	484924	41.62%	6.087%
8	8.691	1119	1127	1138	rBV	429916	843818	72.42%	10.593%
9	10.179	1364	1371	1381	rBV	678226	1165202	100.00%	14.627%
10	10.581	1430	1437	1443	rBV	72238	132278	11.35%	1.661%
11	10.947	1490	1497	1507	rBV	71295	131808	11.31%	1.655%
12	11.319	1550	1558	1564	rVB2	18738	31417	2.70%	0.394%
13	11.489	1578	1586	1597	rBV	678958	1102977	94.66%	13.846%
14	12.483	1740	1749	1756	rBV	599367	1002583	86.04%	12.586%
15	12.629	1767	1773	1782	rVB	8505	19843	1.70%	0.249%
16	12.818	1798	1804	1812	rVB6	10825	23184	1.99%	0.291%
17	13.068	1841	1845	1849	rVB2	16886	23822	2.04%	0.299%
18	13.178	1858	1863	1870	rVB3	13876	23671	2.03%	0.297%
19	13.282	1872	1880	1885	rVV	24497	41775	3.59%	0.524%
20	13.422	1894	1903	1909	rBV	750499	1153941	99.03%	14.486%
21	13.483	1909	1913	1916	rVV2	18761	40294	3.46%	0.506%
22	13.526	1916	1920	1929	rVV	68826	116725	10.02%	1.465%
23	13.629	1931	1937	1948	rVB3	22248	49225	4.22%	0.618%
24	13.964	1986	1992	2004	rVB2	12071	23501	2.02%	0.295%
25	15.233	2194	2200	2207	rBV	54868	96724	8.30%	1.214%
26	15.318	2207	2214	2219	rVB2	23464	39772	3.41%	0.499%

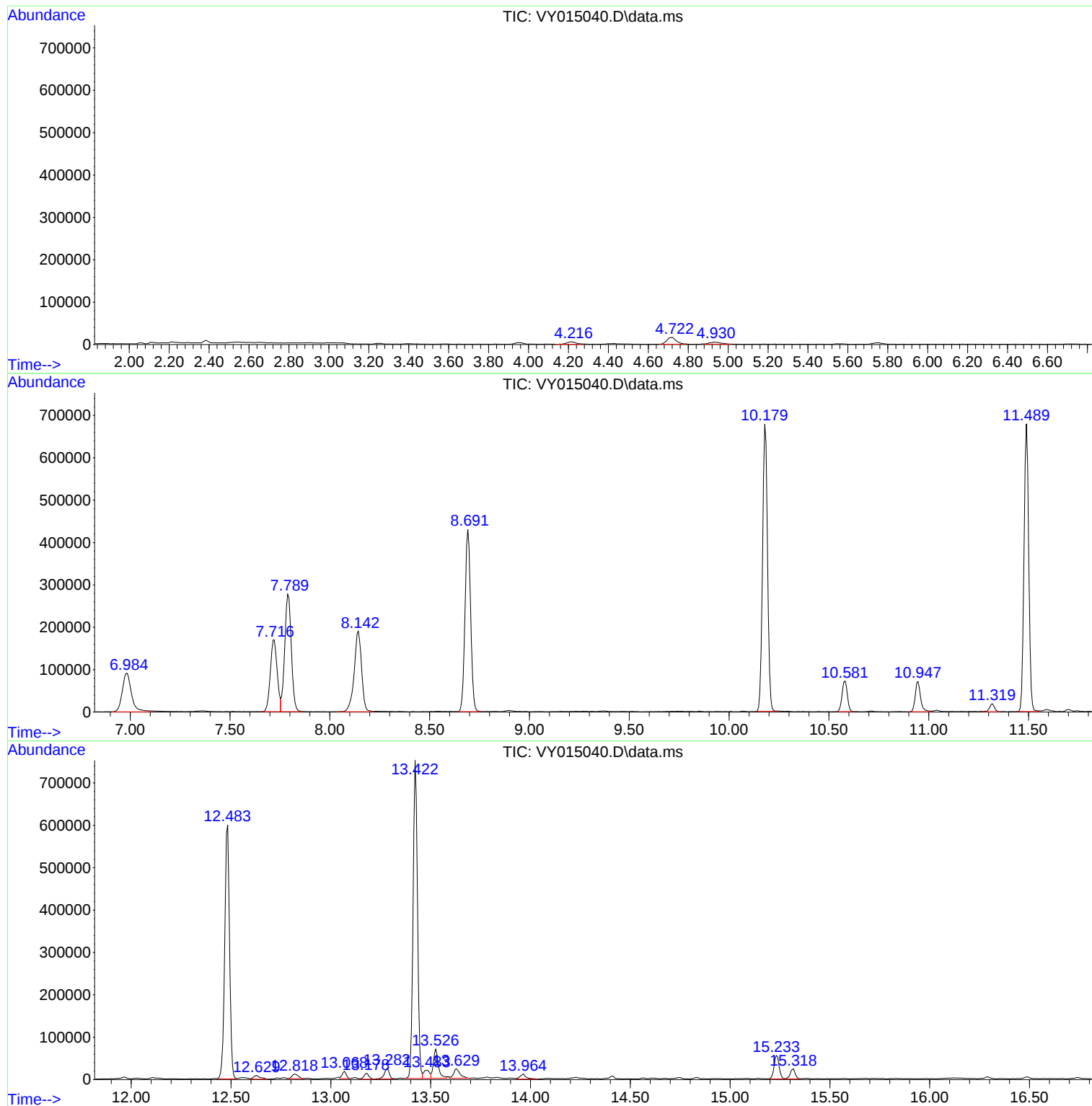
Sum of corrected areas: 7965963

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

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



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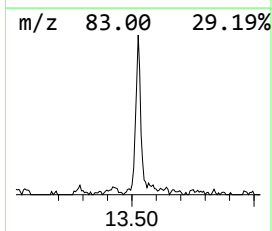
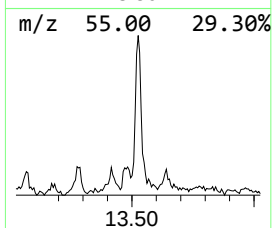
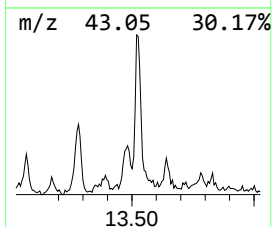
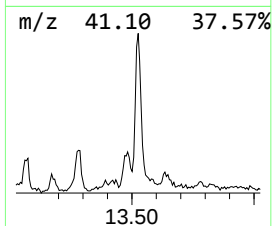
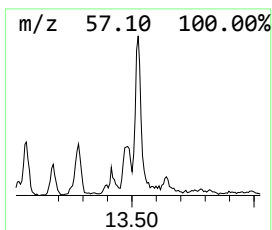
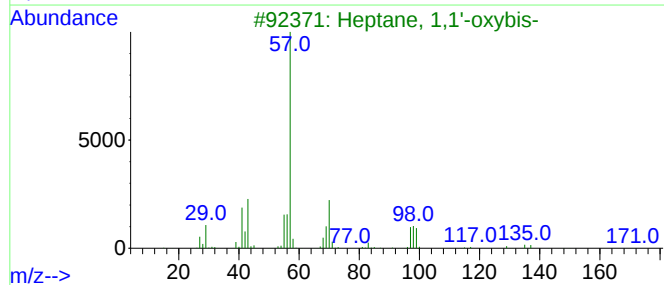
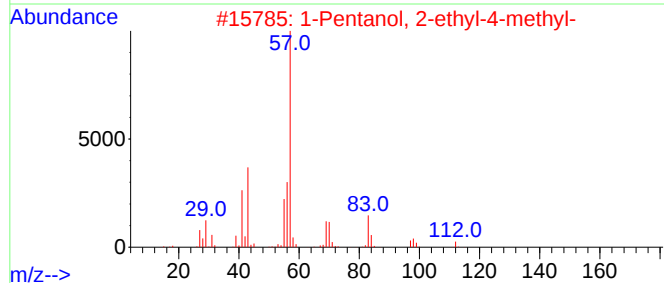
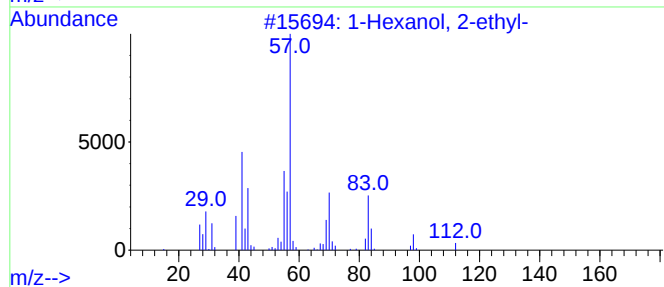
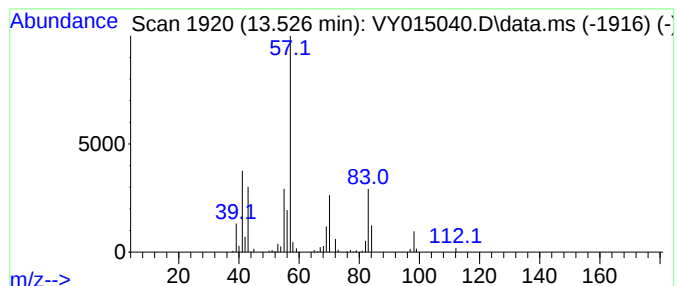
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.525	5.06 ug/l	116725	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
3			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
4			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	50
5			Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.525	5.1	ug/l	116725	4	13.422	1153940	50.0