

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070722\
 Data File : VD073819.D
 Acq On : 07 Jul 2022 20:29
 Operator : VA/SY
 Sample : N3593-07
 Misc : 10.37G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20220485A-3A

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_D\Method\82D070622S.M
 Title : SW846 8260

Signal : TIC: VD073819.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.168	211	212	220	rVB4	5799	9865	1.38%	0.238%
2	4.150	371	379	389	rBV	16602	42988	6.03%	1.039%
3	4.403	409	422	439	rBV2	28022	82456	11.56%	1.993%
4	4.956	506	516	526	rBV4	25670	80550	11.29%	1.947%
5	5.985	681	691	700	rBV4	13235	42831	6.00%	1.035%
6	7.209	894	899	905	rVB2	4626	10230	1.43%	0.247%
7	7.909	1008	1018	1023	rBV	97673	236400	33.14%	5.715%
8	7.973	1023	1029	1037	rVB	134804	304828	42.74%	7.369%
9	8.320	1078	1088	1098	rBV2	101202	223608	31.35%	5.405%
10	8.856	1170	1179	1188	rBV	255876	505319	70.85%	12.215%
11	10.332	1421	1430	1439	rBV	393491	713263	100.00%	17.242%
12	11.632	1643	1651	1658	rBV	354480	620070	86.93%	14.989%
13	12.620	1812	1819	1826	rBV	303460	521962	73.18%	12.617%
14	12.949	1868	1875	1876	rBV4	4328	7635	1.07%	0.185%
15	13.055	1889	1893	1898	rBV6	5558	8422	1.18%	0.204%
16	13.202	1909	1918	1923	rBV9	6755	16014	2.25%	0.387%
17	13.561	1972	1979	1987	rBV	299234	504561	70.74%	12.197%
18	14.085	2061	2068	2074	rBV2	16992	39206	5.50%	0.948%
19	14.261	2092	2098	2106	rBV8	10851	26559	3.72%	0.642%
20	14.391	2116	2120	2122	rBV4	5203	8818	1.24%	0.213%
21	14.532	2140	2144	2145	rBV4	7208	10208	1.43%	0.247%
22	14.814	2187	2192	2194	rBV6	5885	10488	1.47%	0.254%
23	14.861	2197	2200	2207	rVB7	10800	17698	2.48%	0.428%
24	14.979	2215	2220	2223	rBV7	9045	14753	2.07%	0.357%
25	15.079	2234	2237	2240	rVB5	7596	8523	1.19%	0.206%
26	15.591	2320	2324	2329	rBV7	9246	19726	2.77%	0.477%
27	15.755	2350	2352	2360	rVB8	16844	27594	3.87%	0.667%
28	15.838	2362	2366	2367	rBV4	6211	7779	1.09%	0.188%
29	16.661	2504	2506	2512	rVB7	8900	14486	2.03%	0.350%

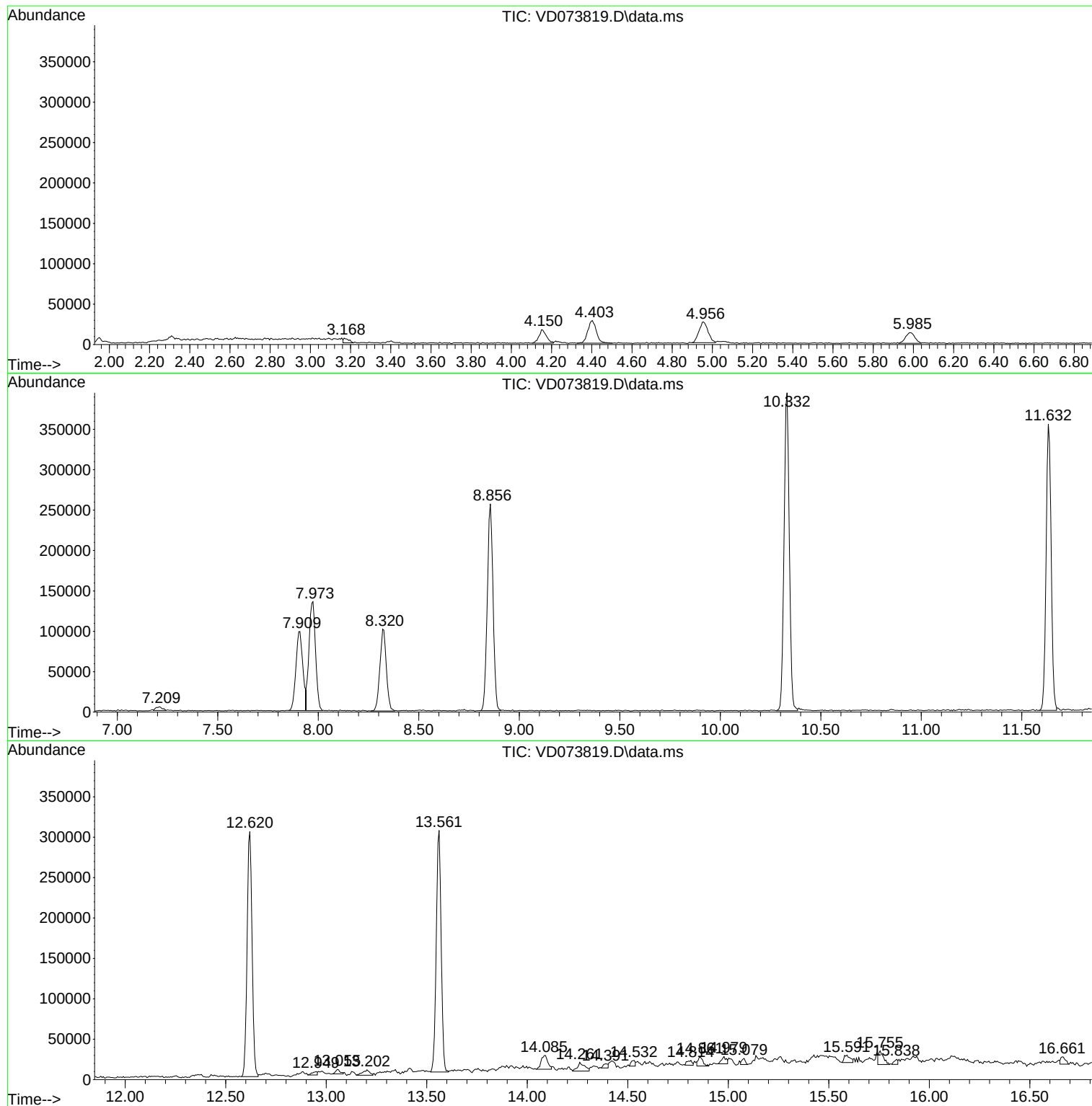
Sum of corrected areas: 4136840

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070622S.M
Quant Title : SW846 8260

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



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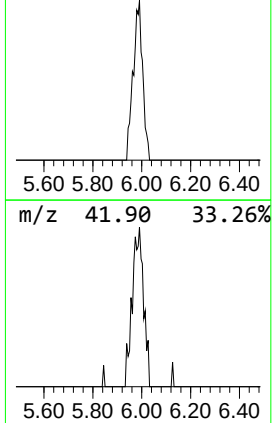
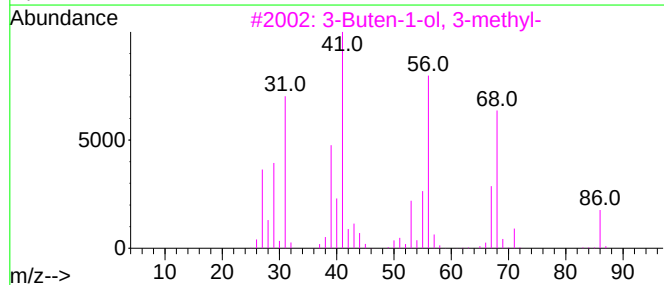
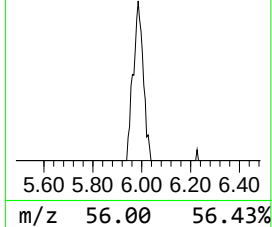
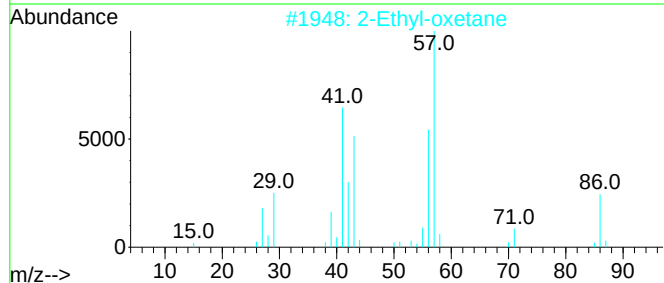
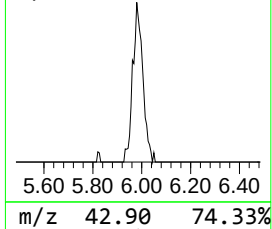
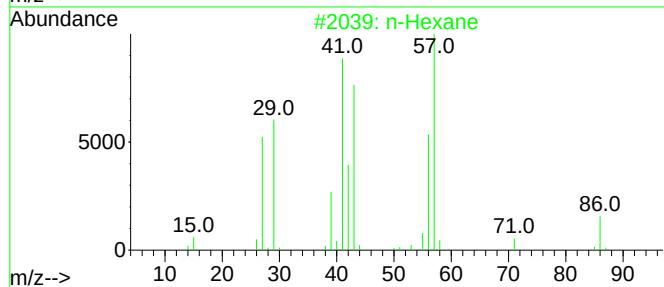
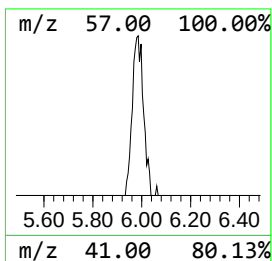
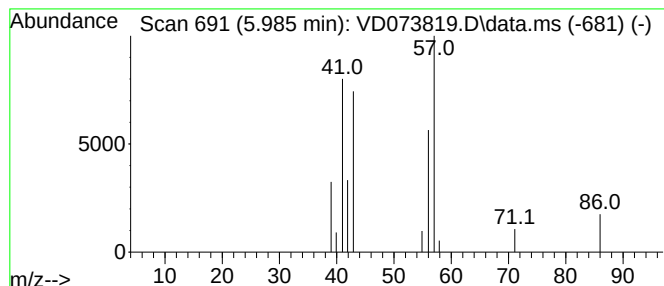
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Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.985	7.03 ug/l	42831	Pentafluorobenzene	7.967

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
3			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	38
4			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	36
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.985	7.0	ug/l	42831	1	7.967	304828	50.0