

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052322\
 Data File : VD073290.D
 Acq On : 23 May 2022 18:42
 Operator : VA/SY
 Sample : N2964-01
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-01-051922

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\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073290.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.155	370	380	389	rBV	40682	113765	5.85%	0.848%
2	4.955	507	516	526	rVB4	15852	47375	2.43%	0.353%
3	5.173	545	553	554	rBV4	17348	36744	1.89%	0.274%
4	5.979	679	690	701	rBV4	16799	48085	2.47%	0.359%
5	7.196	886	897	907	rBV	44490	132736	6.82%	0.990%
6	7.908	1007	1018	1023	rBV	272118	681956	35.05%	5.085%
7	7.973	1023	1029	1038	rVV	487615	1120659	57.59%	8.356%
8	8.061	1038	1044	1053	rVB4	16892	43134	2.22%	0.322%
9	8.179	1056	1064	1073	rVV3	58550	139585	7.17%	1.041%
10	8.320	1073	1088	1098	rVV2	246229	628431	32.30%	4.686%
11	8.714	1147	1155	1164	rBV2	58272	124378	6.39%	0.927%
12	8.855	1170	1179	1191	rBV	711240	1439552	73.98%	10.733%
13	9.349	1257	1263	1269	rVB5	13817	28827	1.48%	0.215%
14	10.331	1421	1430	1436	rBV	1103958	1945782	100.00%	14.508%
15	10.396	1436	1441	1453	rVB	178083	327041	16.81%	2.438%
16	10.714	1488	1495	1502	rBV2	51180	93122	4.79%	0.694%
17	11.073	1550	1556	1565	rBV3	104660	186747	9.60%	1.392%
18	11.449	1609	1620	1627	rVB2	24539	51935	2.67%	0.387%
19	11.637	1643	1652	1665	rBV	1072879	1895038	97.39%	14.129%
20	12.149	1732	1739	1747	rBV10	7451	23652	1.22%	0.176%
21	12.620	1812	1819	1829	rVB	871636	1438440	73.93%	10.725%
22	12.784	1843	1847	1854	rVB5	16622	27743	1.43%	0.207%
23	12.937	1867	1873	1879	rBV3	91435	152739	7.85%	1.139%
24	13.167	1908	1912	1918	rVB6	19522	31635	1.63%	0.236%
25	13.561	1971	1979	1987	rVV	1141554	1853675	95.27%	13.821%
26	13.631	1987	1991	1996	rVV8	12759	21946	1.13%	0.164%
27	13.878	2028	2033	2038	rBV2	88149	142204	7.31%	1.060%
28	14.078	2064	2067	2074	rVB5	18770	36598	1.88%	0.273%
29	14.137	2074	2077	2082	rVB6	17008	24636	1.27%	0.184%
30	14.208	2082	2089	2093	rBV7	26887	51228	2.63%	0.382%
31	14.396	2116	2121	2125	rVB8	32882	60505	3.11%	0.451%
32	14.508	2136	2140	2143	rBV5	18114	25058	1.29%	0.187%
33	14.549	2143	2147	2154	rVB8	20386	38061	1.96%	0.284%
34	14.731	2173	2178	2183	rVB3	41502	60394	3.10%	0.450%
35	14.808	2187	2191	2193	rVV5	16295	24559	1.26%	0.183%
36	14.849	2195	2198	2206	rVB6	26573	52584	2.70%	0.392%

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37	15.184	2250	2255	2260	rBV7	17068	37732	1.94%	0.281%
38	15.267	2264	2269	2277	rVV10	16098	39983	2.05%	0.298%
39	15.343	2277	2282	2291	rVB8	31210	59315	3.05%	0.442%
40	15.525	2309	2313	2317	rBV7	13386	23241	1.19%	0.173%
41	15.655	2332	2335	2340	rBV7	9921	21450	1.10%	0.160%
42	15.761	2349	2353	2358	rVB6	12286	20044	1.03%	0.149%
43	16.196	2420	2427	2433	rBV6	12904	34392	1.77%	0.256%
44	16.319	2443	2448	2455	rVB10	13416	25334	1.30%	0.189%

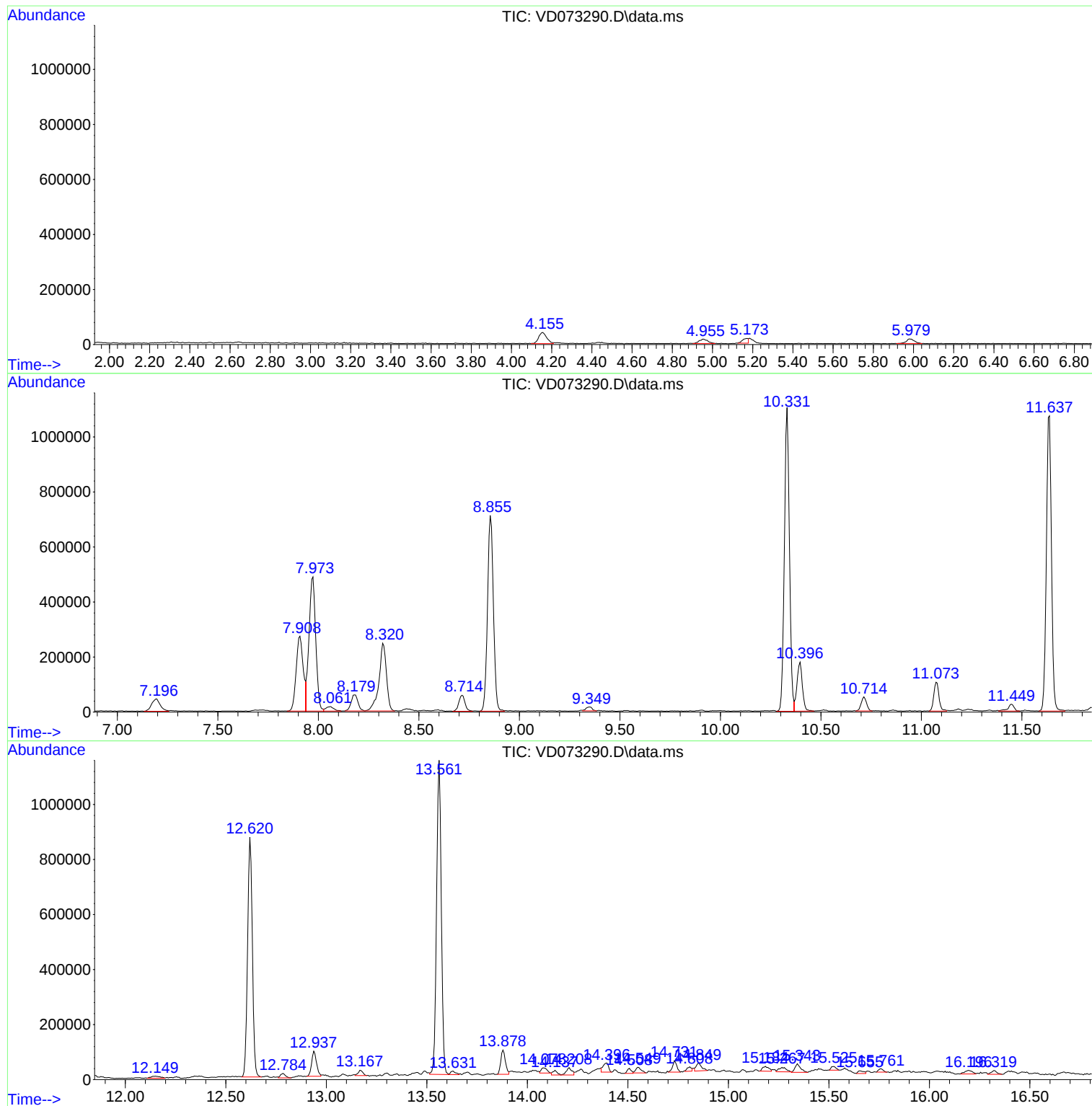
Sum of corrected areas: 13412040

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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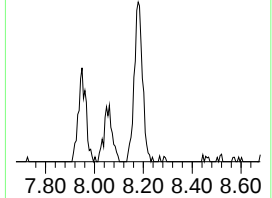
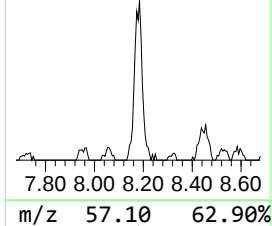
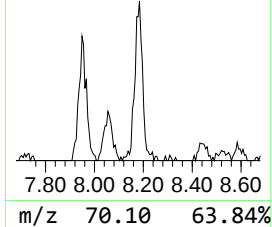
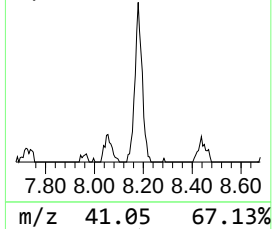
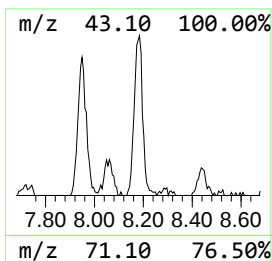
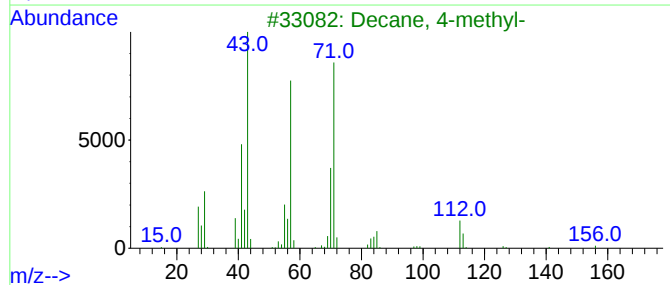
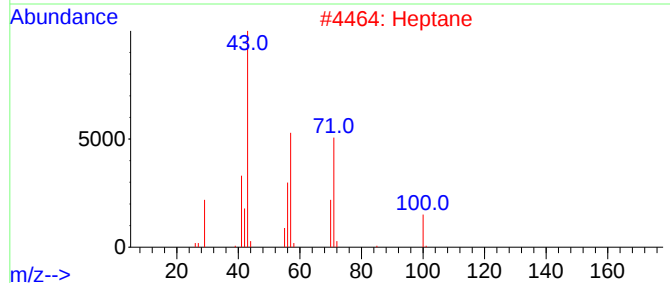
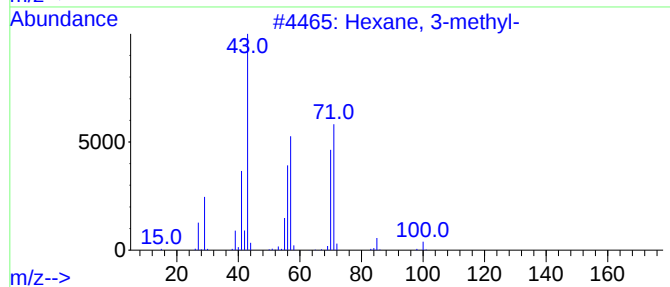
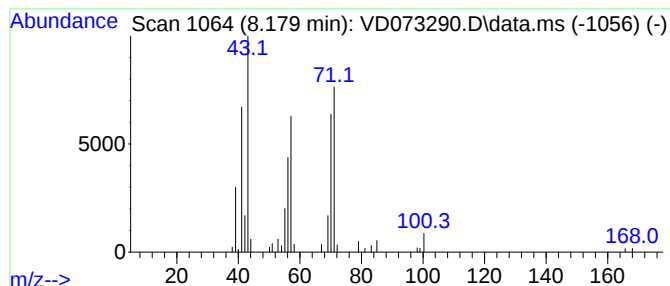
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexane, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.179	6.23 ug/l	139585	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	87
2			Heptane	100	C7H16	000142-82-5	80
3			Decane, 4-methyl-	156	C11H24	002847-72-5	53
4			Pentane, 3-ethyl-	100	C7H16	000617-78-7	53
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 3-methyl-	8.179	6.2	ug/l	139585	1	7.973	1120660	50.0