

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012723\
 Data File : VD075226.D
 Acq On : 27 Jan 2023 15:27
 Operator : KP/SY
 Sample : 01318-06
 Misc : 7.49G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RJ-1-012523

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\82D011823S.M
 Title : SW846 8260

Signal : TIC: VD075226.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	19	24	36	rVB	114538	189021	36.99%	5.289%
2	4.799	539	546	560	rVB2	6215	19463	3.81%	0.545%
3	7.804	1048	1057	1063	rBV2	59959	144873	28.35%	4.054%
4	7.875	1063	1069	1081	rVB	102140	232395	45.48%	6.503%
5	8.228	1121	1129	1141	rVB	55936	132167	25.86%	3.698%
6	8.781	1214	1223	1233	rBV	163352	328806	64.34%	9.200%
7	9.275	1300	1307	1313	rBV4	4731	9037	1.77%	0.253%
8	9.910	1410	1415	1418	rBV3	6173	10479	2.05%	0.293%
9	10.045	1430	1438	1448	rBV4	5814	12807	2.51%	0.358%
10	10.269	1467	1476	1483	rBV	279003	511017	100.00%	14.299%
11	10.334	1483	1487	1495	rVB	47984	85087	16.65%	2.381%
12	10.457	1500	1508	1514	rVB2	21142	40618	7.95%	1.137%
13	10.616	1528	1535	1540	rVB4	11507	19779	3.87%	0.553%
14	10.710	1545	1551	1557	rVB3	10629	19811	3.88%	0.554%
15	10.892	1574	1582	1587	rBV3	4645	6733	1.32%	0.188%
16	11.063	1606	1611	1613	rVV3	5636	8344	1.63%	0.233%
17	11.128	1617	1622	1627	rVV2	18991	35229	6.89%	0.986%
18	11.186	1627	1632	1638	rVB3	8528	14295	2.80%	0.400%
19	11.292	1646	1650	1655	rBV4	4979	8533	1.67%	0.239%
20	11.386	1655	1666	1676	rVV6	13166	37908	7.42%	1.061%
21	11.475	1676	1681	1686	rVV2	8518	12770	2.50%	0.357%
22	11.581	1690	1699	1708	rBV	240433	417990	81.80%	11.696%
23	11.680	1712	1716	1720	rBV4	5828	10447	2.04%	0.292%
24	11.722	1720	1723	1726	rVV3	5947	8651	1.69%	0.242%
25	11.804	1726	1737	1745	rVV5	29474	81439	15.94%	2.279%
26	11.875	1745	1749	1754	rVB4	4923	8048	1.57%	0.225%
27	12.116	1781	1790	1796	rBV5	10879	31410	6.15%	0.879%
28	12.216	1802	1807	1811	rVB4	4721	6588	1.29%	0.184%
29	12.339	1824	1828	1833	rVB5	4277	8914	1.74%	0.249%
30	12.575	1863	1868	1880	rVB	173627	292667	57.27%	8.189%
31	12.827	1906	1911	1915	rBV2	12402	21441	4.20%	0.600%
32	12.898	1918	1923	1930	rVV3	31730	55219	10.81%	1.545%
33	12.951	1930	1932	1938	rVB3	3892	5212	1.02%	0.146%
34	13.063	1941	1951	1956	rBV6	6192	15988	3.13%	0.447%
35	13.133	1959	1963	1969	rVB4	8330	13733	2.69%	0.384%
36	13.216	1970	1977	1982	rBV2	20895	33215	6.50%	0.929%

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Peak Location: TOP

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37	13.410	2005	2010	2015	rBV5	6834	13160	2.58%	0.368%
38	13.457	2015	2018	2022	rVV2	5773	8814	1.72%	0.247%
39	13.522	2022	2029	2038	rVV	220221	377616	73.89%	10.566%
40	13.598	2038	2042	2046	rVB3	5117	7718	1.51%	0.216%
41	13.722	2057	2063	2067	rBV3	9915	15997	3.13%	0.448%
42	13.757	2067	2069	2074	rVV5	4517	6519	1.28%	0.182%
43	13.845	2078	2084	2088	rBV2	28720	45482	8.90%	1.273%
44	14.016	2108	2113	2115	rVV4	6502	11380	2.23%	0.318%
45	14.063	2118	2121	2126	rVV3	8120	11689	2.29%	0.327%
46	14.104	2126	2128	2135	rVB4	3711	6082	1.19%	0.170%
47	14.169	2135	2139	2145	rVB5	8248	14295	2.80%	0.400%
48	14.310	2157	2163	2164	rBV4	3032	5294	1.04%	0.148%
49	14.363	2164	2172	2175	rVV8	5350	14461	2.83%	0.405%
50	14.474	2187	2191	2194	rVB2	4348	5862	1.15%	0.164%
51	14.516	2194	2198	2204	rVB6	5005	8293	1.62%	0.232%
52	14.657	2219	2222	2224	rVV3	4972	6104	1.19%	0.171%
53	14.698	2225	2229	2236	rVV2	16894	25588	5.01%	0.716%
54	14.774	2236	2242	2247	rVV6	11886	26378	5.16%	0.738%
55	14.822	2247	2250	2258	rVB5	7575	13228	2.59%	0.370%
56	14.927	2264	2268	2272	rVB3	7011	10070	1.97%	0.282%
57	15.145	2298	2305	2312	rBV8	3984	9837	1.92%	0.275%
58	15.304	2327	2332	2334	rBV	5416	7525	1.47%	0.211%
59	15.327	2334	2336	2342	rVV	3479	6158	1.21%	0.172%
60	15.533	2366	2371	2378	rVB3	7983	13867	2.71%	0.388%
61	15.827	2418	2421	2427	rVB3	3668	6149	1.20%	0.172%
62	16.468	2525	2530	2537	rBV4	3264	6164	1.21%	0.172%

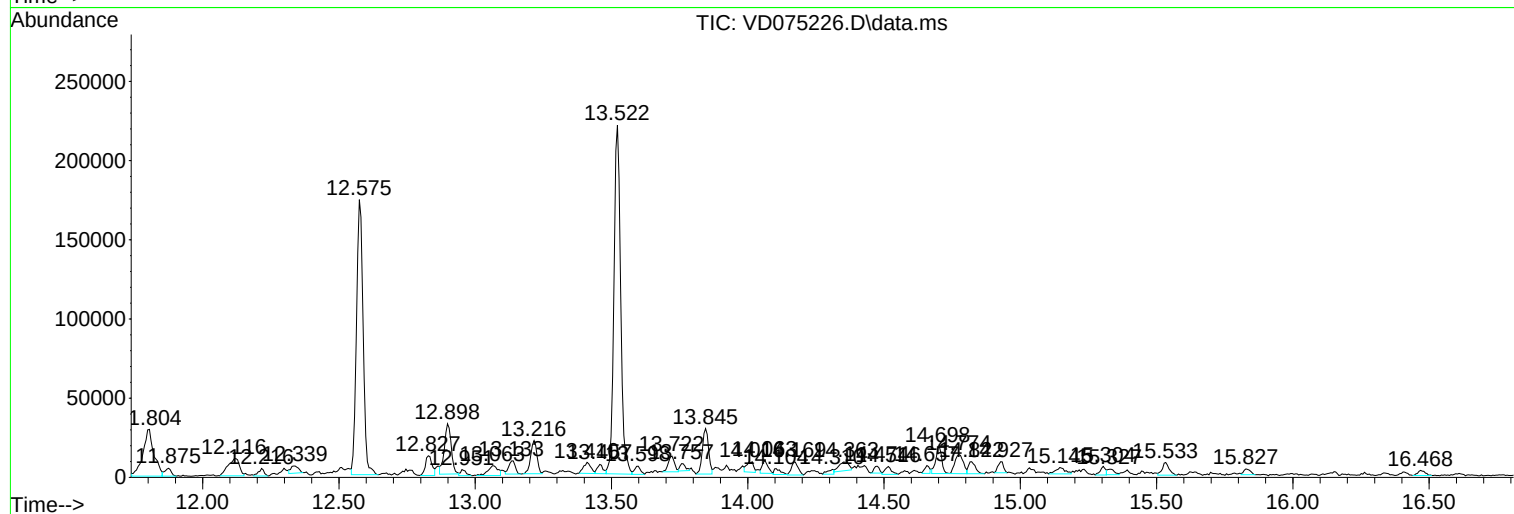
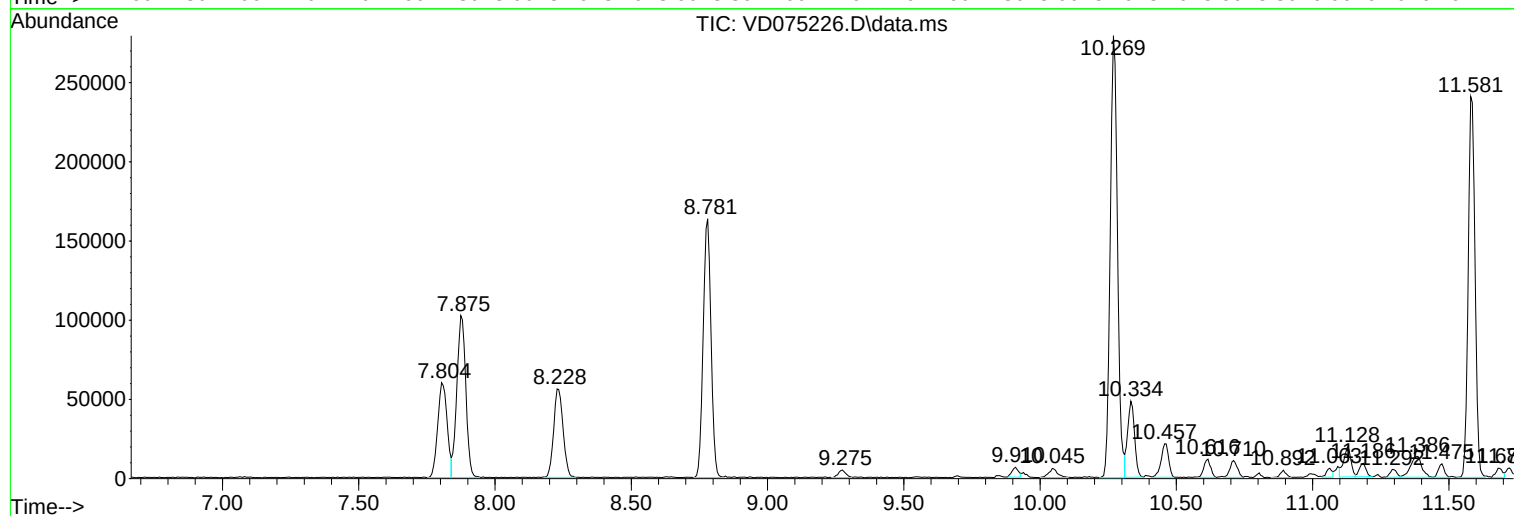
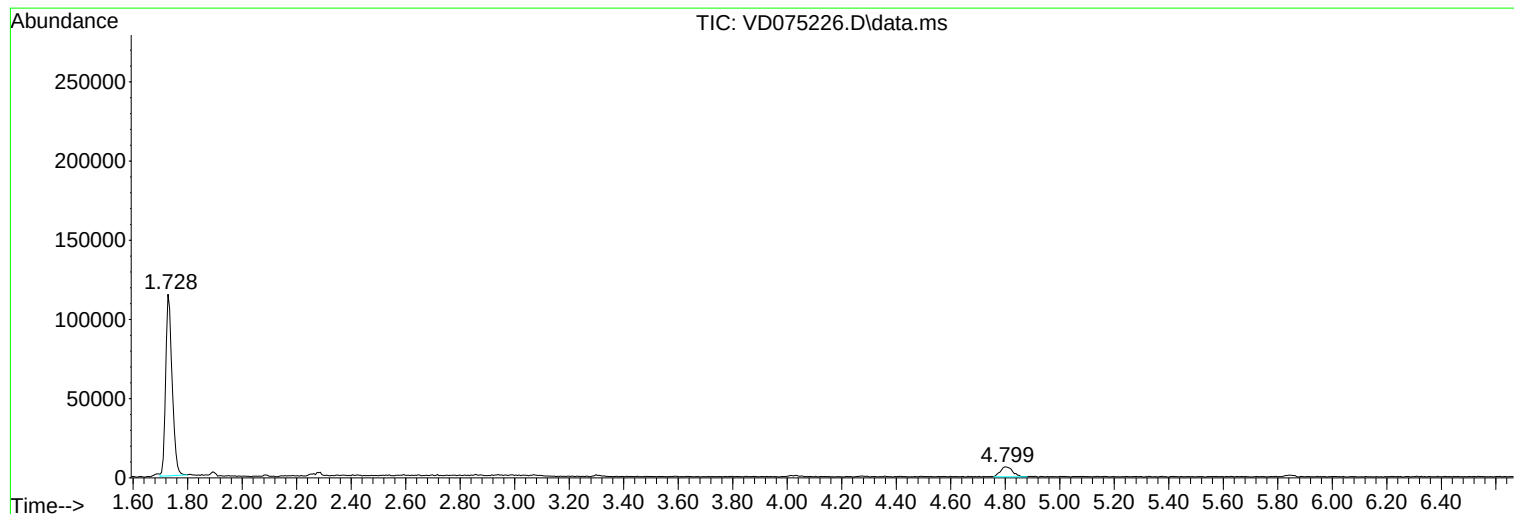
Sum of corrected areas: 3573864

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260

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



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ClientSampleId :
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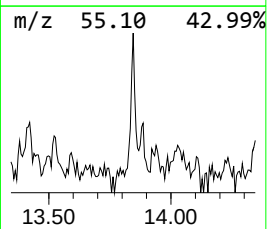
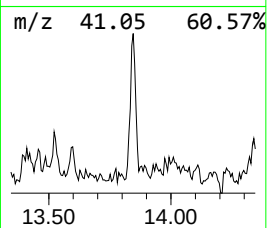
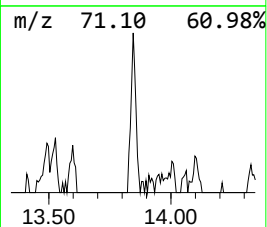
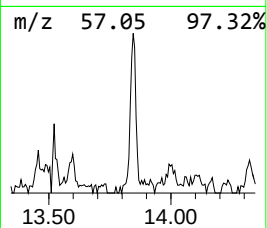
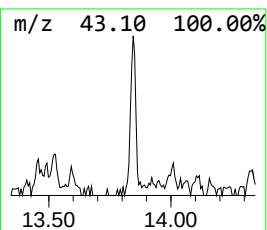
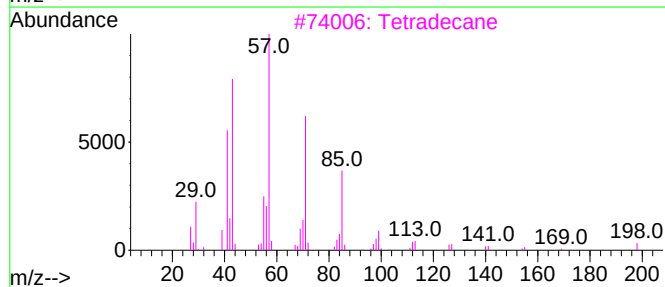
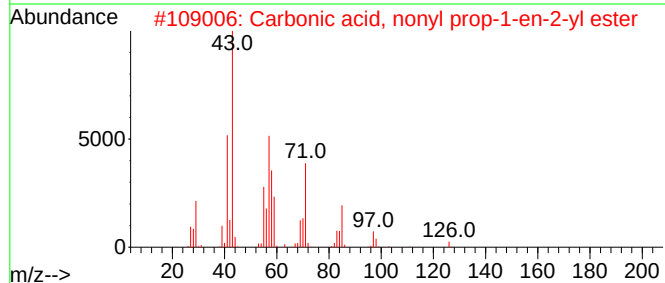
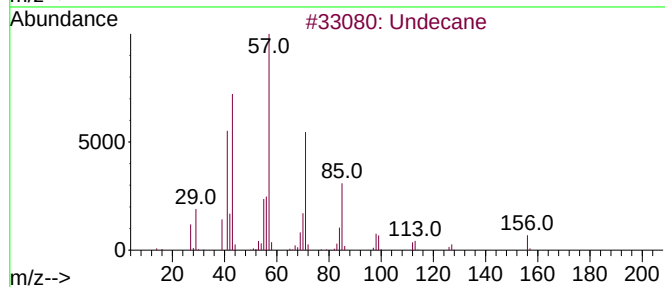
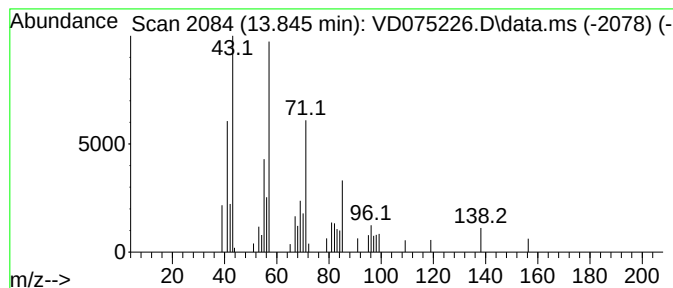
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260

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

Peak Number 2 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	6.02 ug/l	45482	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	87
2	Carbonic acid, nonyl prop-1-en-2...			228	C13H24O3	1000382-53-9	64
3	Tetradecane			198	C14H30	000629-59-4	59
4	Decane			142	C10H22	000124-18-5	59
5	Dodecane, 2,6,10-trimethyl-			212	C15H32	003891-98-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.845	6.0	ug/l	45482	4	13.522	377616	50.0