

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060721\
 Data File : VD069376.D
 Acq On : 07 Jun 2021 19:05
 Operator : VA/SY
 Sample : M2625-04
 Misc : 6.21G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B12(150-154)

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\82D060121S.M

Title : SW846 8260

Signal : TIC: VD069376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	10	rVB3	23473	26021	1.24%	0.220%
2	2.315	61	67	71	rBV6	10331	21305	1.01%	0.180%
3	3.409	247	253	262	rVB4	12470	29733	1.41%	0.251%
4	4.156	372	380	387	rBV3	8172	22180	1.05%	0.187%
5	4.415	415	424	435	rVB	13941	41824	1.99%	0.353%
6	4.968	505	518	538	rBV4	45021	185590	8.82%	1.566%
7	7.914	1010	1019	1024	rBV	269721	624779	29.70%	5.272%
8	7.979	1024	1030	1042	rVB	398834	867634	41.24%	7.321%
9	8.332	1081	1090	1101	rBV	219507	500781	23.80%	4.226%
10	8.861	1172	1180	1190	rBV	588089	1200780	57.08%	10.132%
11	10.338	1421	1431	1447	rBV	981597	1756049	83.47%	14.818%
12	10.520	1454	1462	1466	rBV4	14163	24769	1.18%	0.209%
13	10.855	1514	1519	1525	rVB5	11922	21528	1.02%	0.182%
14	11.644	1644	1653	1662	rBV	885861	1534247	72.93%	12.946%
15	12.626	1810	1820	1829	rBV	1249220	2103733	100.00%	17.752%
16	13.426	1949	1956	1963	rBV6	14178	26040	1.24%	0.220%
17	13.567	1971	1980	1987	rBV	880403	1421312	67.56%	11.993%
18	14.091	2064	2069	2076	rVB3	24928	40027	1.90%	0.338%
19	14.567	2144	2150	2154	rVB8	13148	24655	1.17%	0.208%
20	14.744	2173	2180	2186	rBV6	28358	58749	2.79%	0.496%
21	14.861	2196	2200	2209	rVB6	50916	102930	4.89%	0.869%
22	14.991	2216	2222	2225	rBV3	57102	102235	4.86%	0.863%
23	15.079	2233	2237	2242	rVB7	28992	48358	2.30%	0.408%
24	15.138	2242	2247	2250	rBV6	18835	29069	1.38%	0.245%
25	15.185	2251	2255	2260	rBV6	27614	55553	2.64%	0.469%
26	15.285	2267	2272	2280	rVB9	39592	84976	4.04%	0.717%
27	15.355	2280	2284	2290	rBV6	71432	127272	6.05%	1.074%
28	15.420	2290	2295	2305	rBV6	35767	94576	4.50%	0.798%
29	15.514	2305	2311	2312	rBV6	14191	26343	1.25%	0.222%
30	15.585	2319	2323	2331	rVB2	116449	216834	10.31%	1.830%
31	15.667	2333	2337	2339	rBV4	17847	27649	1.31%	0.233%
32	15.773	2350	2355	2361	rVB9	45498	96520	4.59%	0.814%
33	16.208	2420	2429	2430	rBV8	42509	89114	4.24%	0.752%
34	16.332	2446	2450	2458	rVB6	44866	88793	4.22%	0.749%
35	16.543	2481	2486	2491	rBV2	73925	128902	6.13%	1.088%

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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\82D060121S.M
Title : SW846 8260

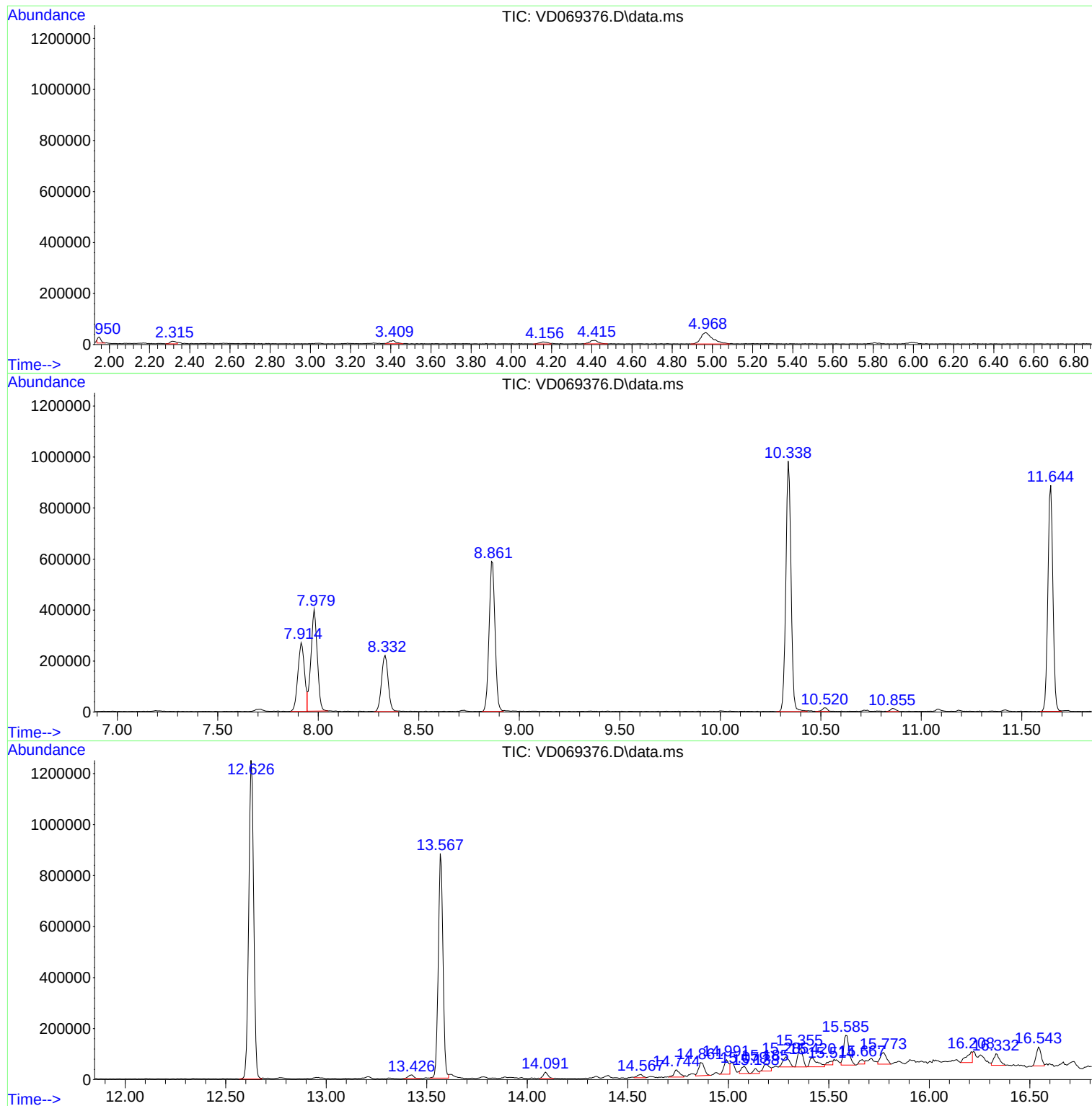
Sum of corrected areas: 11850860

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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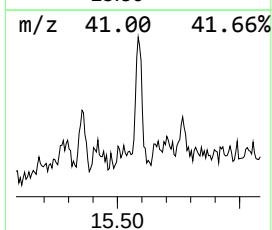
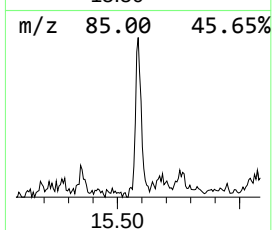
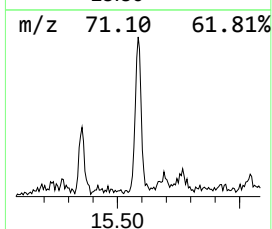
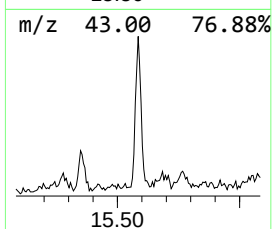
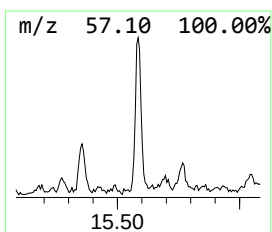
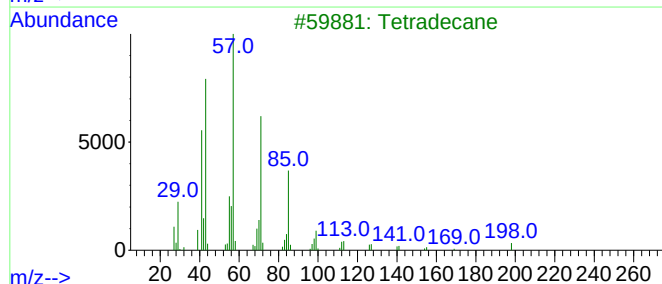
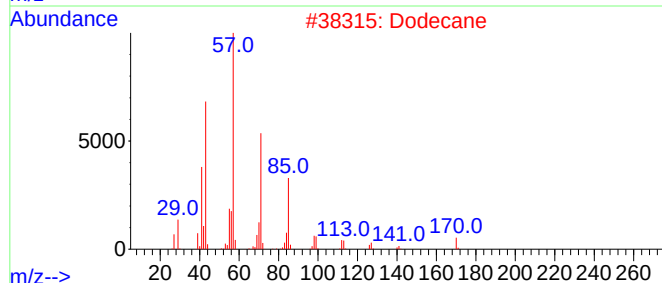
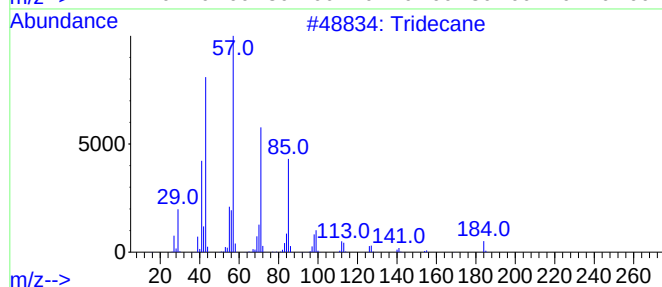
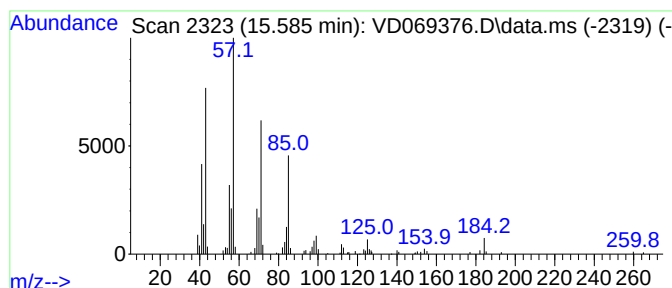
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
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Peak Number 2 Tridecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.585	7.63 ug/l	216834	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Dodecane	170	C12H26	000112-40-3	86
3			Tetradecane	198	C14H30	000629-59-4	86
4			Tridecane, 2-methyl-	198	C14H30	001560-96-9	64
5			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecane	15.585	7.6	ug/l	216834	4	13.567	1421310	50.0