

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120619\
 Data File : VD064456.D
 Acq On : 06 Dec 2019 14:01
 Operator : VA/SY
 Sample : K6187-01
 Misc : 5.03G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RPC-BOT-N

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	509	518	525	rBV2	17086	56471	1.79%	0.306%
2	7.220	892	901	912	rVB2	24783	69889	2.21%	0.379%
3	7.920	1010	1020	1025	rBV	424085	1032486	32.71%	5.600%
4	7.979	1025	1030	1041	rVB	860173	1902598	60.28%	10.319%
5	8.332	1075	1090	1102	rVB	325088	800925	25.37%	4.344%
6	8.867	1172	1181	1196	rBV	1158149	2321815	73.56%	12.593%
7	9.908	1351	1358	1365	rBV4	20472	42652	1.35%	0.231%
8	10.344	1423	1432	1446	rBV	1723020	3156440	100.00%	17.120%
9	10.726	1490	1497	1504	rVB2	48146	89198	2.83%	0.484%
10	11.467	1618	1623	1629	rVB	19809	36677	1.16%	0.199%
11	11.649	1645	1654	1668	rBV	1553508	2739409	86.79%	14.858%
12	12.638	1813	1822	1830	rBV	1282683	2125175	67.33%	11.527%
13	12.802	1844	1850	1856	rVB7	19266	37832	1.20%	0.205%
14	12.973	1872	1879	1881	rBV4	19141	40112	1.27%	0.218%
15	13.585	1975	1983	1990	rVB	1503023	2531906	80.21%	13.733%
16	13.720	1998	2006	2012	rBV8	29693	61261	1.94%	0.332%
17	13.843	2023	2027	2031	rBV6	24995	46614	1.48%	0.253%
18	13.902	2031	2037	2041	rVB8	40867	81977	2.60%	0.445%
19	14.043	2052	2061	2067	rBV5	39414	96893	3.07%	0.526%
20	14.114	2068	2073	2077	rBV7	33079	62304	1.97%	0.338%
21	14.302	2096	2105	2110	rBV10	28139	86450	2.74%	0.469%
22	14.414	2120	2124	2126	rBV4	33131	49773	1.58%	0.270%
23	14.584	2146	2153	2156	rBV5	77711	154397	4.89%	0.837%
24	14.696	2169	2172	2176	rBV4	31899	48325	1.53%	0.262%
25	15.014	2222	2226	2228	rBV5	44830	66288	2.10%	0.360%
26	15.179	2249	2254	2255	rBV4	42064	66502	2.11%	0.361%
27	15.284	2270	2272	2280	rVB4	75436	128845	4.08%	0.699%
28	15.455	2297	2301	2304	rBV5	63573	115795	3.67%	0.628%
29	15.626	2326	2330	2331	rBV3	35156	50483	1.60%	0.274%
30	15.796	2354	2359	2368	rVB5	156347	337763	10.70%	1.832%

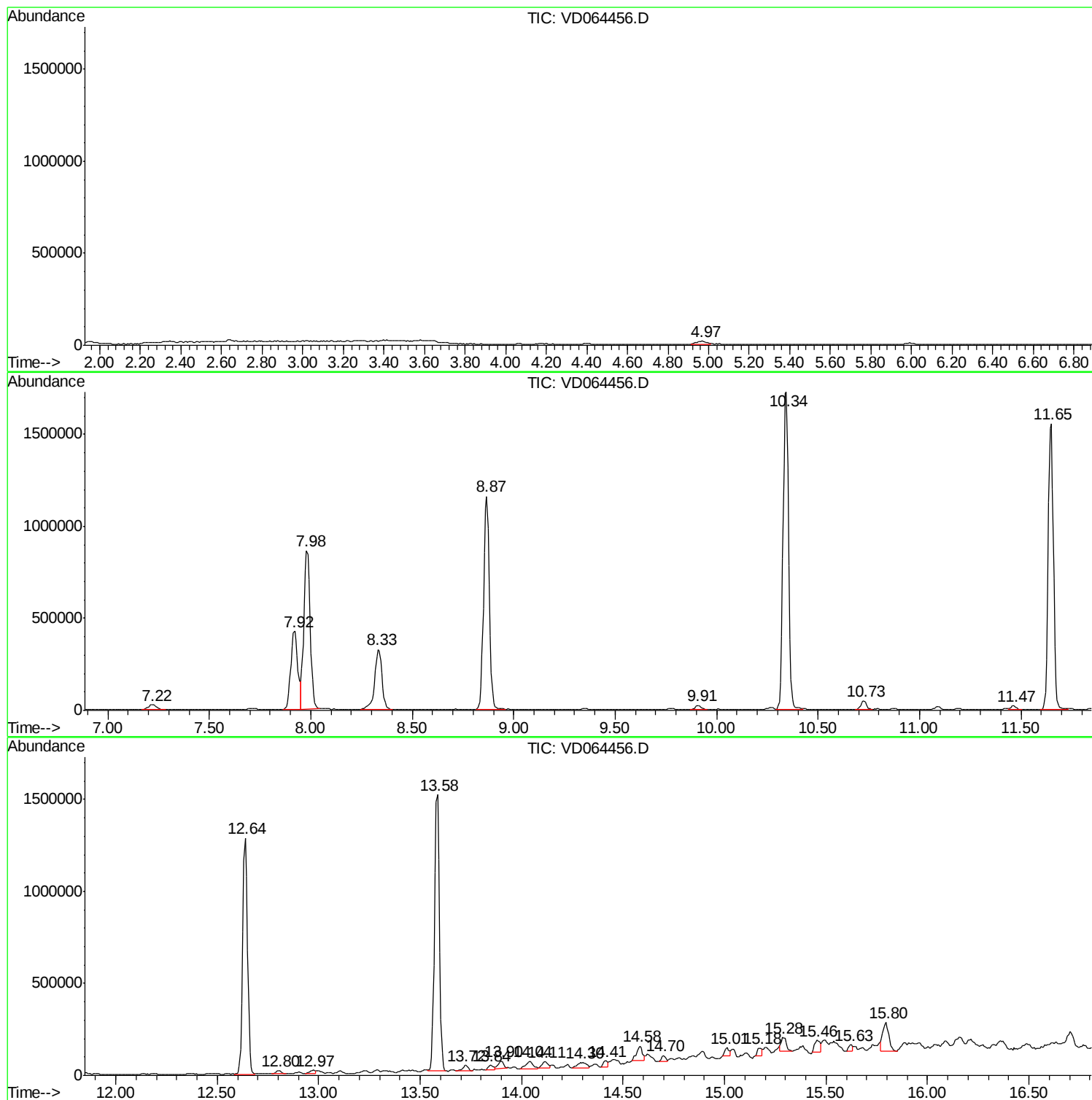
Sum of corrected areas: 18437255

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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



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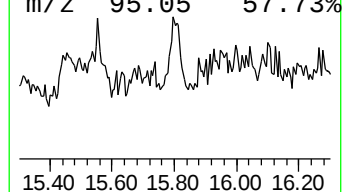
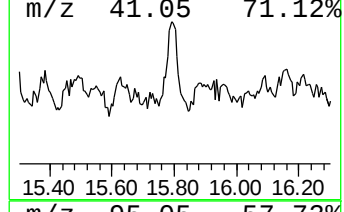
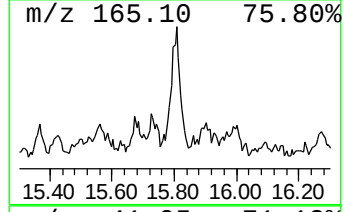
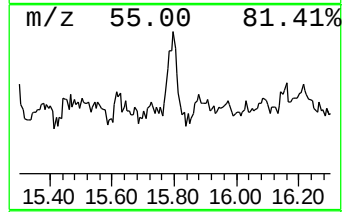
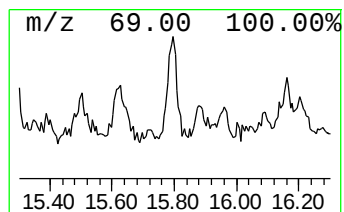
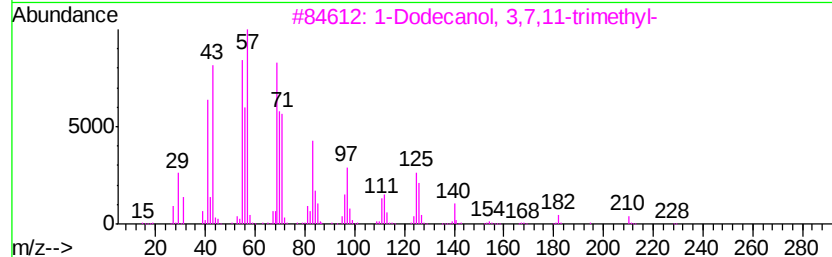
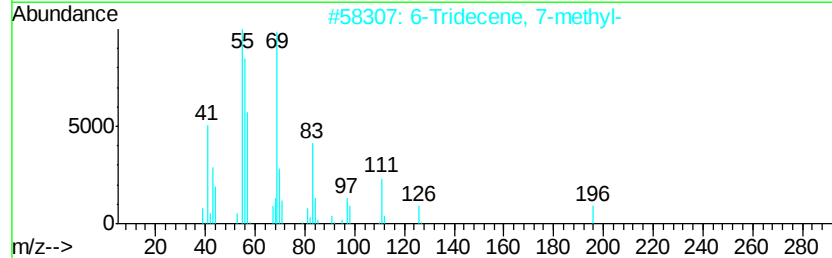
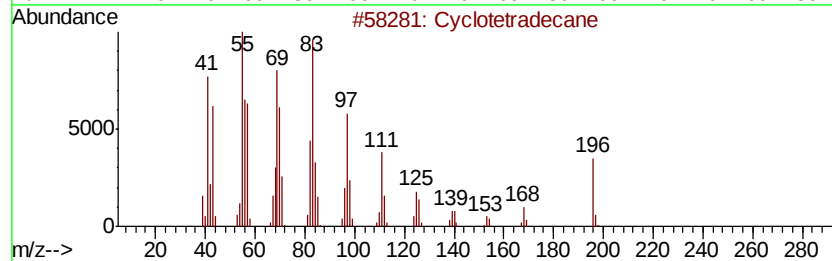
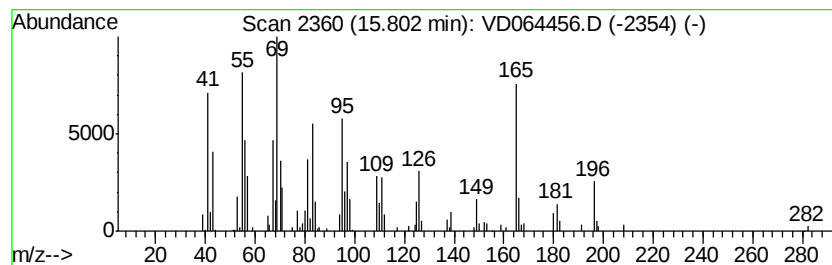
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclotetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	6.67 ug/l	337763	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetradecane	196 C14H28	000295-17-0 52
2		6-Tridecene, 7-methyl-	196 C14H28	024949-42-6 49
3		1-Dodecanol, 3,7,11-trimethyl-	228 C15H32O	006750-34-1 47
4		Cyclopentane, 1-pentyl-2-propyl-	182 C13H26	062199-51-3 45
5		Bicyclo[3.1.1]heptan-3-one, 2,6,...	152 C10H16O	015358-88-0 38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclotetradecane	15.80	6.7	ug/l	337763	4	13.58	2531910	50.0