

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF073118\
 Data File : VF059715.D
 Acq On : 31 Jul 2018 17:58
 Operator : VA/AP
 Sample : J4140-11
 Misc : 6.23g/5mL/MSVOA F/SOIL
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EPE-F-8(145-147)

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_F\METHODS\82F073018S.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	1.091	54	57	60	rBV2	6572	9159	2.69%	0.528%
2	1.199	66	68	71	rVB2	2207	3486	1.02%	0.201%
3	1.357	76	84	86	rBV5	5932	18499	5.43%	1.066%
4	1.436	90	92	93	rBV	2550	3459	1.02%	0.199%
5	1.574	103	106	109	rBV4	2818	5987	1.76%	0.345%
6	1.850	131	134	135	rBV3	2445	3900	1.14%	0.225%
7	2.126	160	162	163	rBV2	2709	4230	1.24%	0.244%
8	2.284	173	178	180	rBV4	5785	14355	4.21%	0.827%
9	2.323	180	182	187	rVB6	4305	8442	2.48%	0.486%
10	2.441	191	194	195	rBV	2682	3928	1.15%	0.226%
11	2.589	207	209	212	rVV4	2885	4301	1.26%	0.248%
12	2.786	226	229	231	rVB2	2677	4376	1.28%	0.252%
13	2.836	233	234	235	rBV	3980	3530	1.04%	0.203%
14	3.112	261	262	267	rVV5	2418	6330	1.86%	0.365%
15	3.181	267	269	274	rVB3	4748	8201	2.41%	0.472%
16	3.466	297	298	302	rVV3	2034	4265	1.25%	0.246%
17	4.196	367	372	375	rBV4	3403	11945	3.51%	0.688%
18	4.285	375	381	388	rVV2	47141	139631	40.99%	8.043%
19	5.034	448	457	468	rVV3	98846	340661	100.00%	19.624%
20	5.763	525	531	540	rBV	91542	238044	69.88%	13.713%
21	6.828	637	639	642	rVB	4370	4005	1.18%	0.231%
22	7.705	722	728	735	rBV	110513	253518	74.42%	14.604%
23	8.809	835	840	842	rVB	1596	3520	1.03%	0.203%
24	9.913	945	952	958	rBV	99425	224183	65.81%	12.914%
25	10.948	1054	1057	1061	rBV2	1793	4708	1.38%	0.271%
26	11.510	1110	1114	1122	rBV	83607	153294	45.00%	8.831%
27	11.737	1135	1137	1140	rVV3	2970	4677	1.37%	0.269%
28	12.624	1224	1227	1235	rVV	91809	164744	48.36%	9.490%
29	13.767	1336	1343	1348	rBV2	10557	23213	6.81%	1.337%
30	13.984	1364	1365	1370	rVB2	1791	3516	1.03%	0.203%
31	14.171	1379	1384	1386	rBV2	1867	4074	1.20%	0.235%
32	14.516	1416	1419	1422	rVV2	3096	5516	1.62%	0.318%
33	14.871	1451	1455	1457	rBV	1916	4416	1.30%	0.254%
34	15.177	1484	1486	1489	rVB2	2795	3971	1.17%	0.229%

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Stop Thrs : 0 Peak Location: TOP

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35	15.443	1511	1513	1517	rVV2	2088	3591	1.05%	0.207%
36	15.611	1526	1530	1533	rBV3	2010	4529	1.33%	0.261%
37	15.956	1564	1565	1568	rBV2	5497	10245	3.01%	0.590%
38	15.995	1568	1569	1571	rVV	33535	23503	6.90%	1.354%

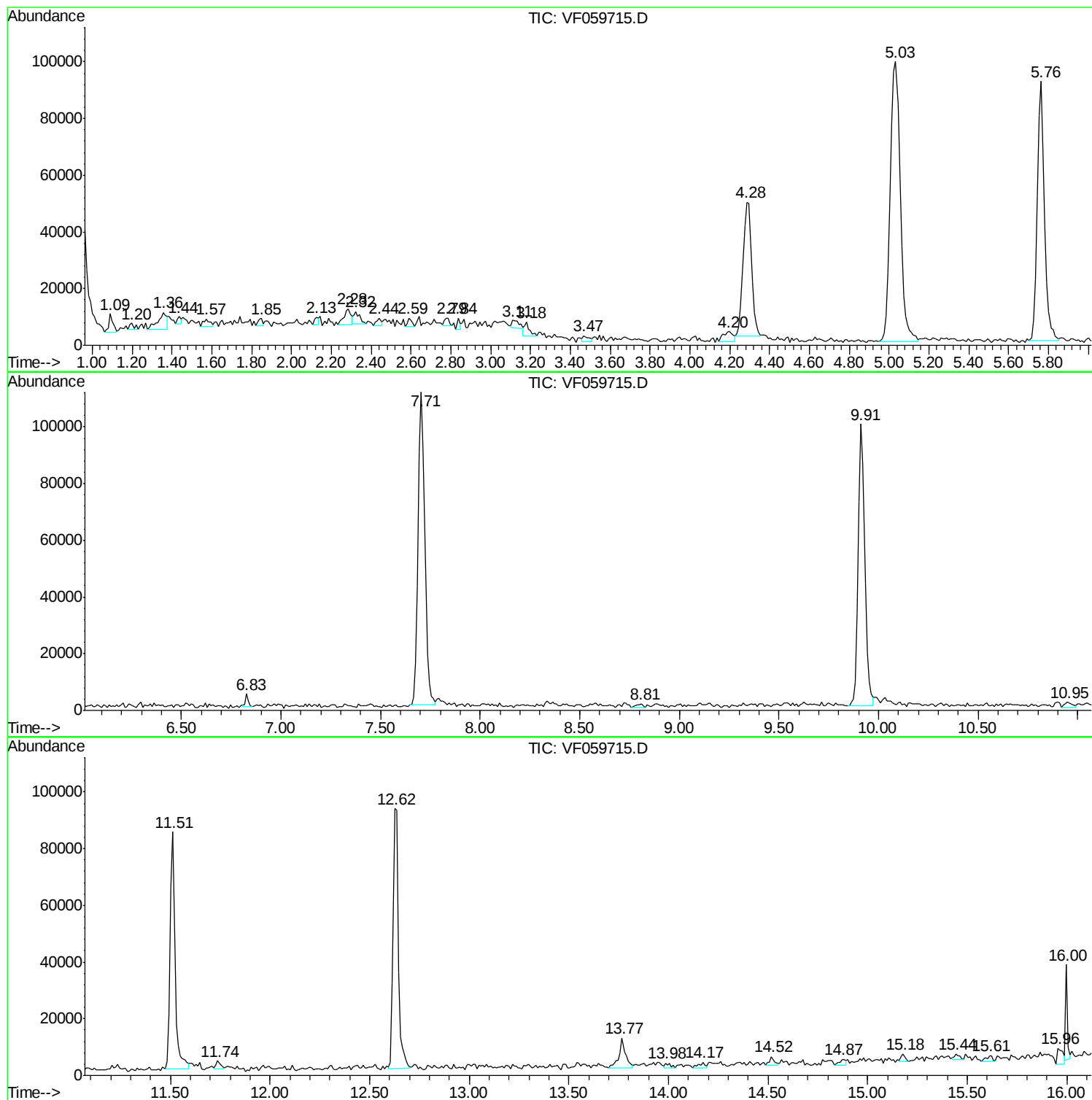
Sum of corrected areas: 1735952

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F073018S.M
Quant Title : SW846 8260

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



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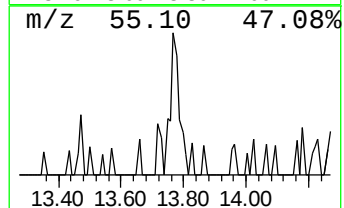
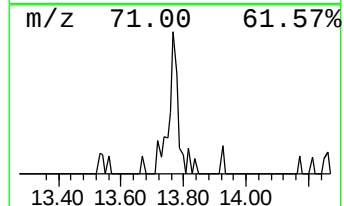
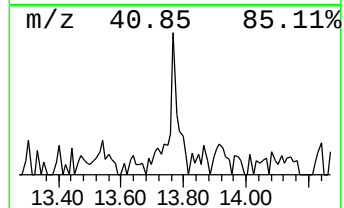
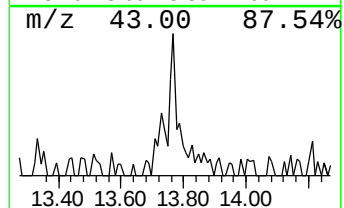
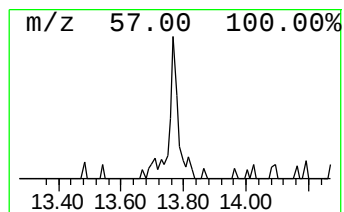
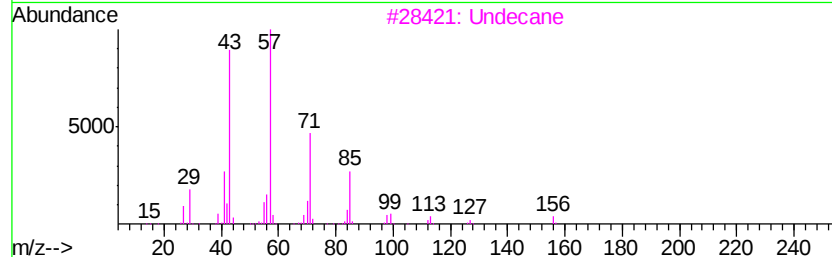
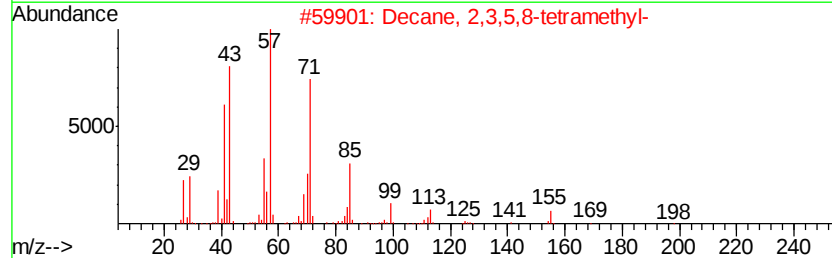
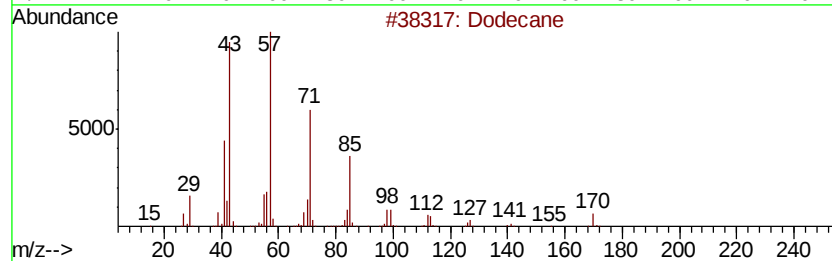
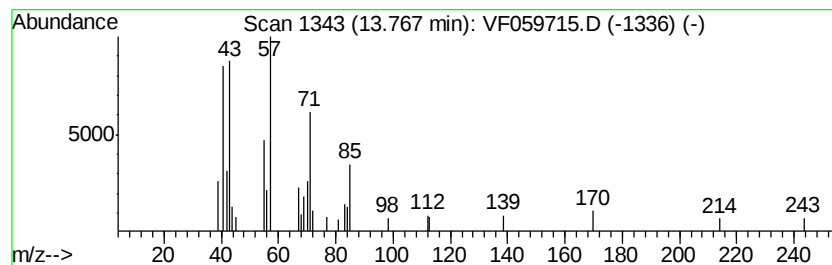
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Peak Number 1 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	7.05 ug/l	23213	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	76
2	Decane, 2,3,5,8-tetramethyl-	198 C14H30	192823-15-7	53
3	Undecane	156 C11H24	001120-21-4	50
4	1-Heptanol, 2-propyl-	158 C10H22O	010042-59-8	50
5	Octane, 2,3,3-trimethyl-	156 C11H24	062016-30-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane	13.77	7.0	ug/l	23213	4	12.63	164744	50.0