

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092218\
 Data File : VW005572.D
 Acq On : 21 Sep 2018 20:24
 Operator : VA/AP
 Sample : J4777-15
 Misc : 5.13G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PL-02-0920-18-C

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_W\METHOD\82W092118S.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	3.544	260	269	286	rBV	23463	81243	15.44%	2.510%
2	3.678	288	291	297	rVB3	3452	6624	1.26%	0.205%
3	4.135	358	366	371	rBV4	2318	6970	1.32%	0.215%
4	4.208	371	378	387	rVB3	3178	8479	1.61%	0.262%
5	4.915	481	494	509	rBV2	14028	48415	9.20%	1.496%
6	5.934	651	661	671	rVB4	2718	7995	1.52%	0.247%
7	7.147	851	860	868	rBV2	4829	13077	2.49%	0.404%
8	7.890	972	982	986	rBV	87157	197796	37.60%	6.110%
9	7.951	986	992	1003	rVB	169934	388916	73.92%	12.015%
10	8.311	1040	1051	1064	rVB	89483	190269	36.16%	5.878%
11	8.848	1130	1139	1148	rBV	256073	495898	94.26%	15.320%
12	10.329	1374	1382	1390	rBV	305769	526121	100.00%	16.253%
13	10.707	1439	1444	1453	rBV3	2867	5823	1.11%	0.180%
14	11.634	1588	1596	1606	rBV	306568	524305	99.65%	16.197%
15	12.627	1750	1759	1767	rBV2	161500	269460	51.22%	8.324%
16	12.938	1802	1810	1814	rBV6	3926	6988	1.33%	0.216%
17	13.566	1905	1913	1920	rBV	195327	314963	59.87%	9.730%
18	13.658	1924	1928	1934	rVB4	3328	5517	1.05%	0.170%
19	13.883	1956	1965	1971	rBV2	23930	36513	6.94%	1.128%
20	14.078	1992	1997	2008	rVB2	6841	14778	2.81%	0.457%
21	14.536	2065	2072	2076	rBV4	5263	8633	1.64%	0.267%
22	14.731	2096	2104	2109	rBV	33802	49149	9.34%	1.518%
23	15.267	2187	2192	2197	rVB3	3121	5698	1.08%	0.176%
24	15.511	2227	2232	2236	rBV2	3850	7059	1.34%	0.218%
25	15.566	2236	2241	2247	rVB2	10385	16332	3.10%	0.505%

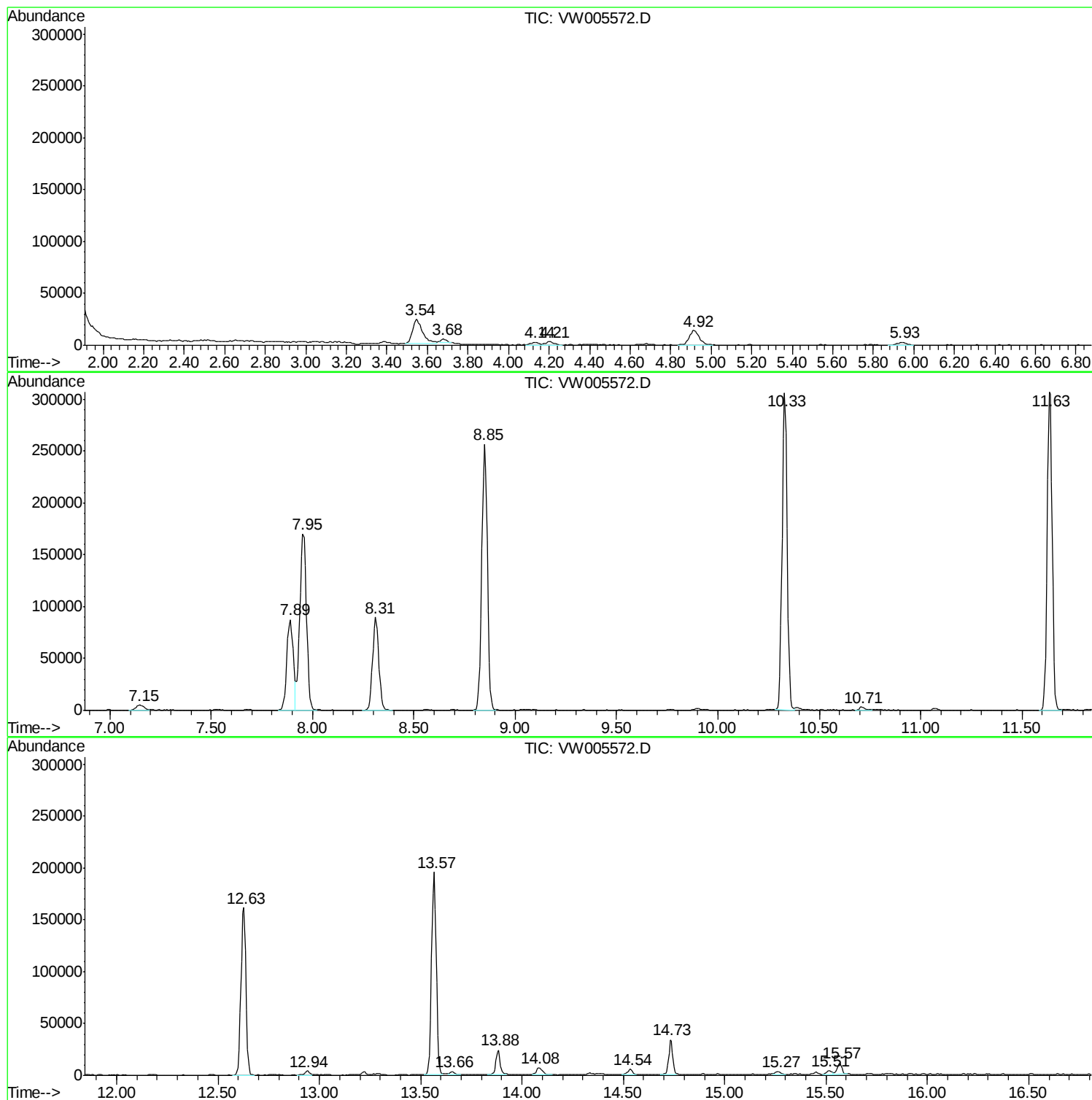
Sum of corrected areas: 3237021

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Quant Title : SW846 8260

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



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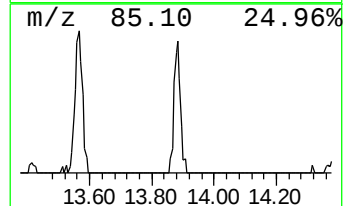
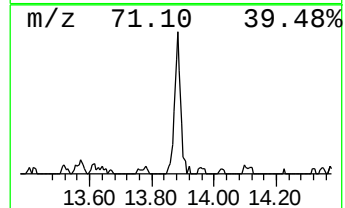
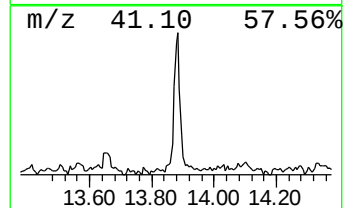
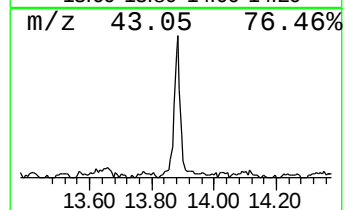
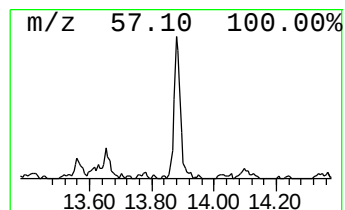
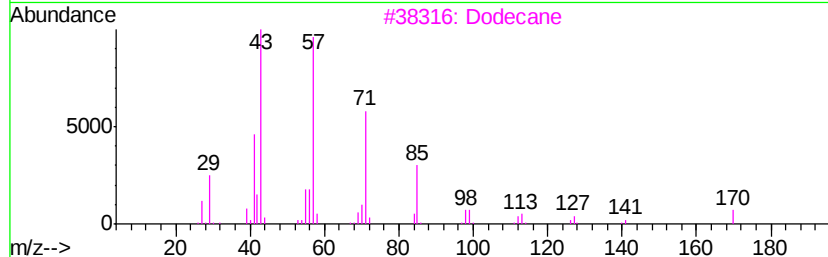
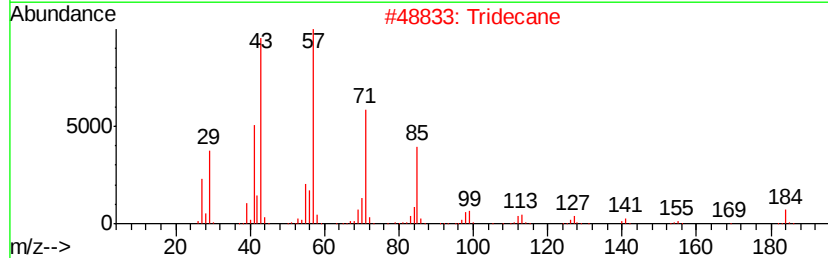
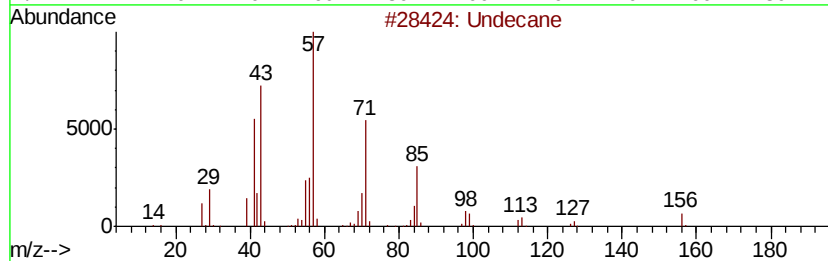
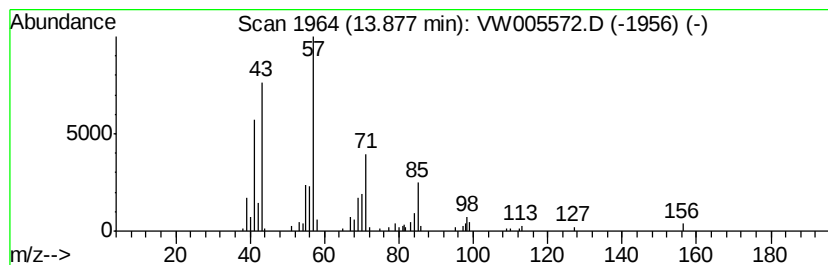
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 2 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	5.80 ug/l	36513	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	94
2	Tridecane	184 C13H28	000629-50-5	64
3	Dodecane	170 C12H26	000112-40-3	59
4	Decane, 2,3,5,8-tetramethyl-	198 C14H30	192823-15-7	59
5	Decane, 2,3,7-trimethyl-	184 C13H28	062238-13-5	53



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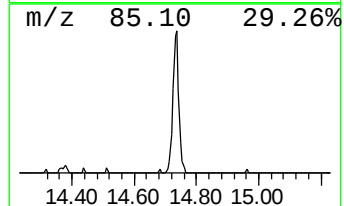
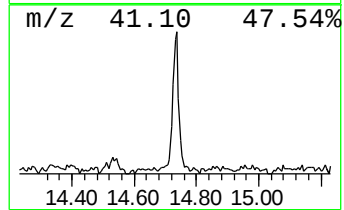
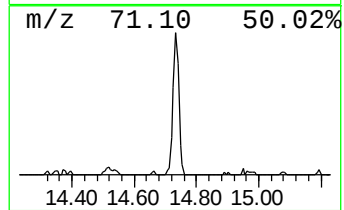
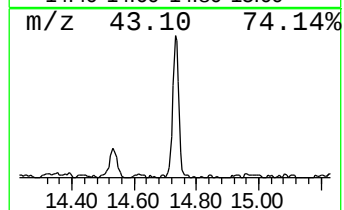
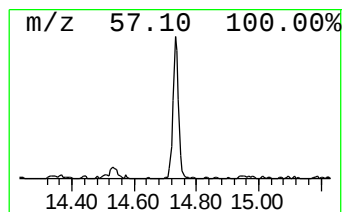
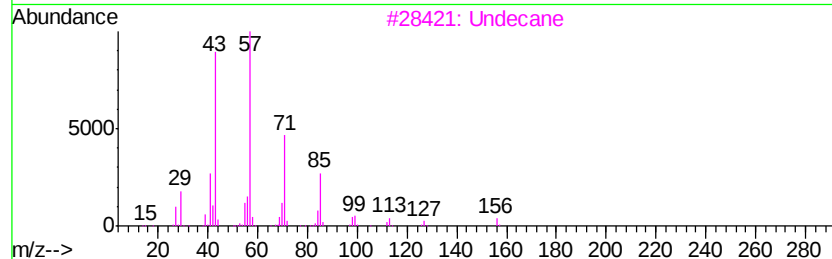
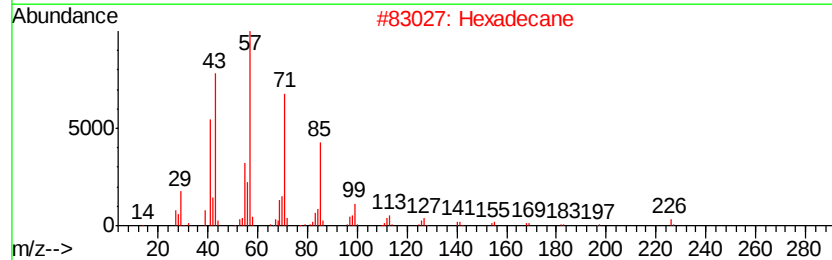
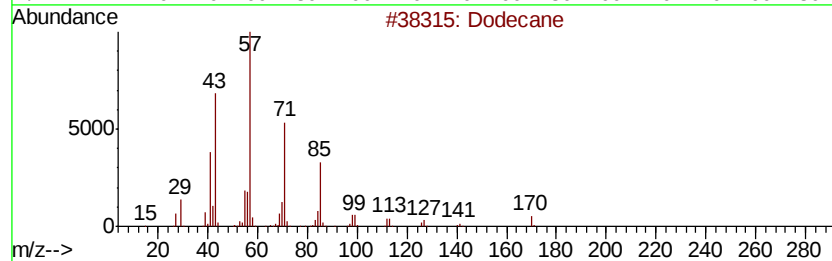
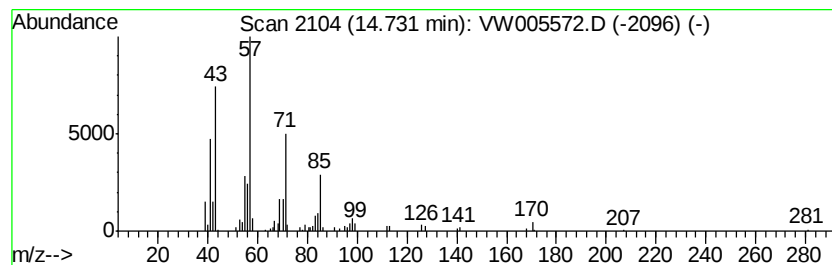
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Peak Number 3 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	7.80 ug/l	49149	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	93
2		Hexadecane	226	C16H34	000544-76-3	78
3		Undecane	156	C11H24	001120-21-4	64
4		Tetradecane	198	C14H30	000629-59-4	64
5		Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.88	5.8	ug/l	36513	4	13.57	314963	50.0
Dodecane	14.73	7.8	ug/l	49149	4	13.57	314963	50.0