

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101618\
 Data File : VW006114.D
 Acq On : 17 Oct 2018 08:40
 Operator : VA/AP
 Sample : J5518-01
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JCTS

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\82W101518S.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	4.909	484	493	503	rBV3	5245	16754	1.98%	0.283%
2	7.153	849	861	872	rBV	16872	50377	5.96%	0.851%
3	7.890	972	982	986	rBV	147917	349039	41.26%	5.896%
4	7.951	986	992	1005	rVB	310505	677877	80.14%	11.451%
5	8.311	1034	1051	1061	rBV	134877	309559	36.60%	5.229%
6	8.848	1130	1139	1149	rBV	407005	814104	96.24%	13.752%
7	10.329	1374	1382	1391	rBV	475064	845874	100.00%	14.288%
8	10.707	1438	1444	1450	rVB	8669	15078	1.78%	0.255%
9	11.073	1499	1504	1508	rBV2	6848	11613	1.37%	0.196%
10	11.445	1560	1565	1571	rBV4	9408	17041	2.01%	0.288%
11	11.634	1589	1596	1608	rVB	489953	831162	98.26%	14.040%
12	12.621	1752	1758	1765	rVB2	349952	579523	68.51%	9.789%
13	12.865	1792	1798	1802	rBV8	7638	18965	2.24%	0.320%
14	12.938	1806	1810	1816	rVV7	11356	28243	3.34%	0.477%
15	13.170	1844	1848	1852	rBV2	15086	21132	2.50%	0.357%
16	13.304	1866	1870	1873	rBV2	15077	23347	2.76%	0.394%
17	13.566	1907	1913	1921	rVB	377100	613050	72.48%	10.355%
18	13.883	1961	1965	1970	rBV6	26232	49067	5.80%	0.829%
19	14.084	1993	1998	2005	rBV4	21156	43683	5.16%	0.738%
20	14.273	2025	2029	2033	rBV6	7465	16011	1.89%	0.270%
21	14.328	2034	2038	2043	rVV8	14292	33775	3.99%	0.571%
22	14.395	2045	2049	2053	rVB4	32983	52701	6.23%	0.890%
23	14.560	2071	2076	2081	rBV5	26490	45053	5.33%	0.761%
24	14.810	2113	2117	2120	rBV5	15105	27126	3.21%	0.458%
25	14.853	2120	2124	2131	rVB3	38133	71902	8.50%	1.215%
26	15.127	2165	2169	2174	rBV7	9111	19040	2.25%	0.322%
27	15.182	2175	2178	2183	rVV7	9415	16279	1.92%	0.275%
28	15.340	2199	2204	2209	rBV3	39700	66805	7.90%	1.128%
29	15.517	2229	2233	2240	rVB6	27183	57187	6.76%	0.966%
30	15.749	2267	2271	2278	rVB6	24750	46964	5.55%	0.793%
31	16.304	2358	2362	2368	rVB4	19883	33897	4.01%	0.573%
32	16.383	2371	2375	2382	rVV3	20179	42544	5.03%	0.719%
33	16.456	2383	2387	2393	rVB5	11197	20052	2.37%	0.339%
34	16.651	2414	2419	2427	rBV5	18457	55229	6.53%	0.933%

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Integrator: RTE
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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

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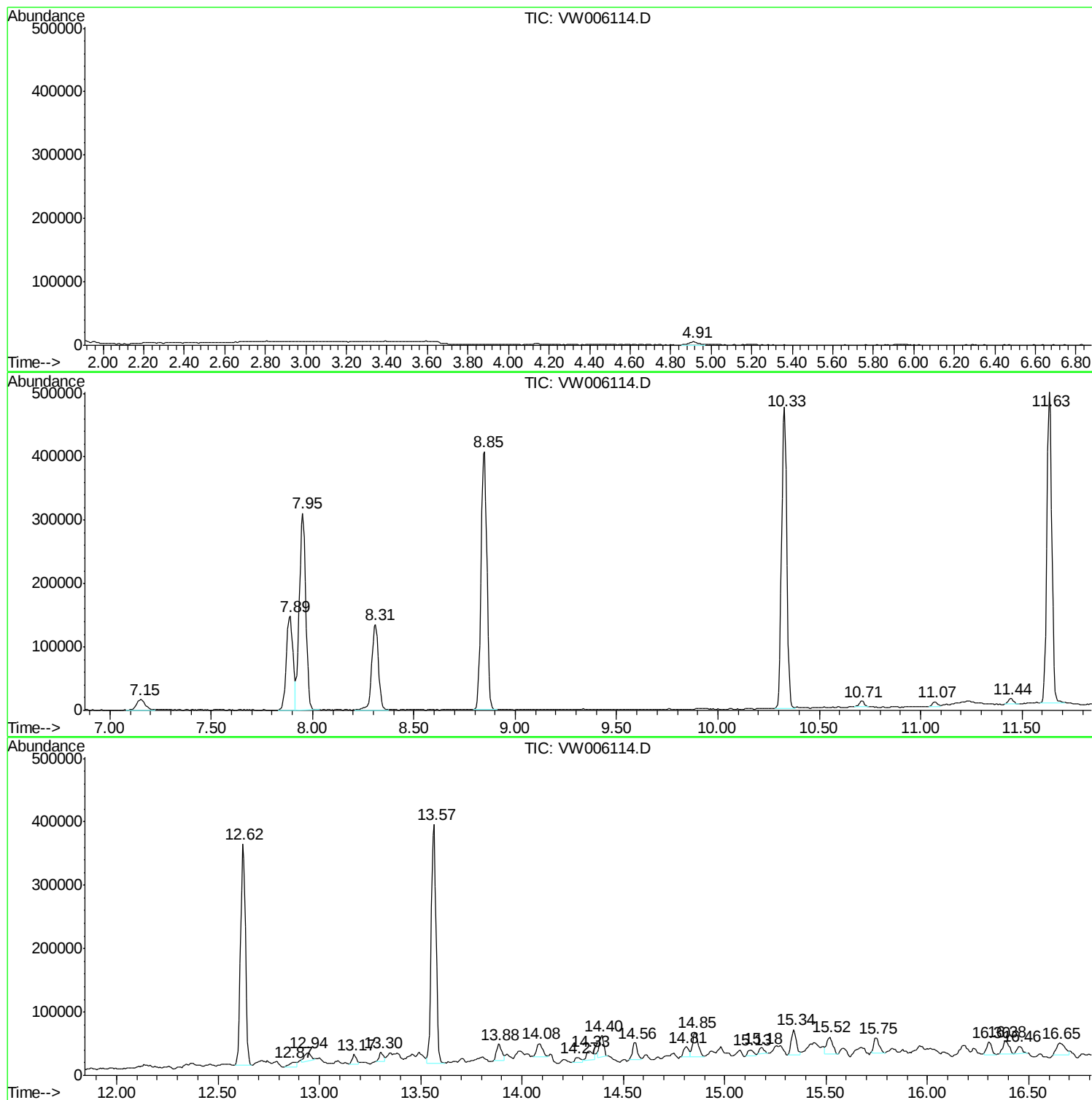
Sum of corrected areas: 5920053

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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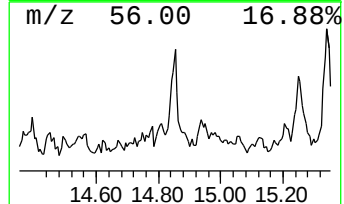
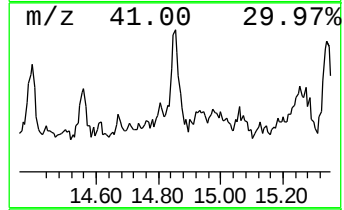
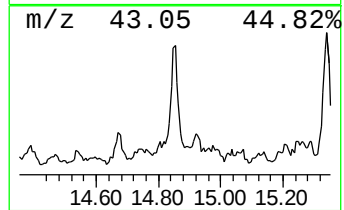
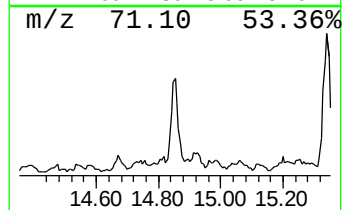
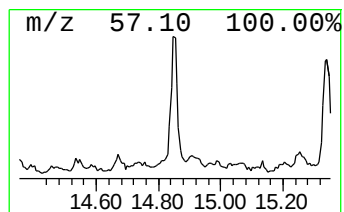
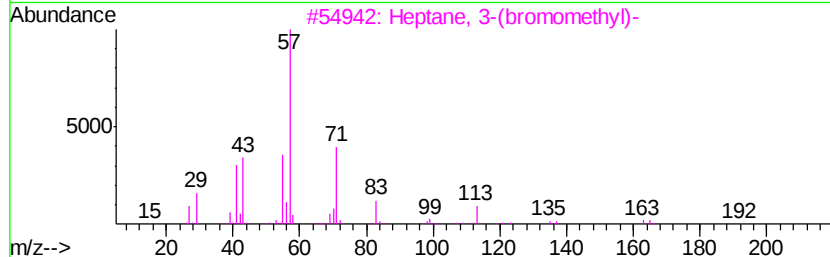
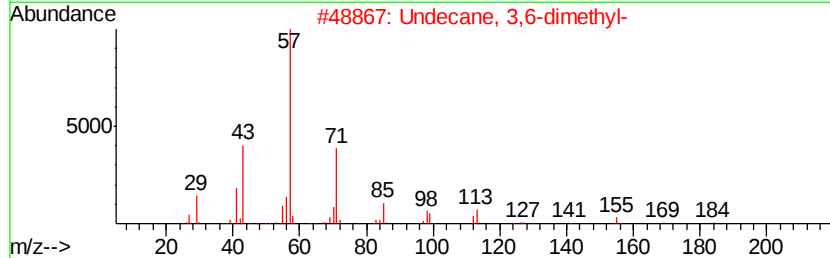
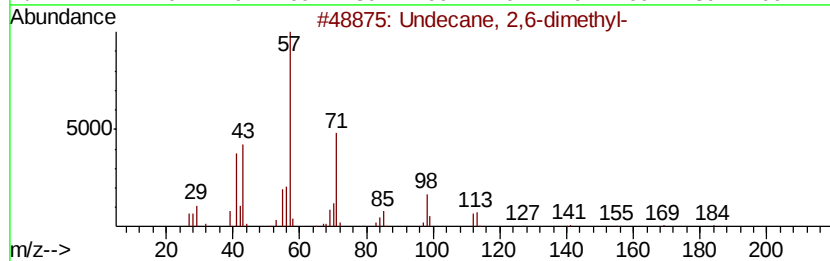
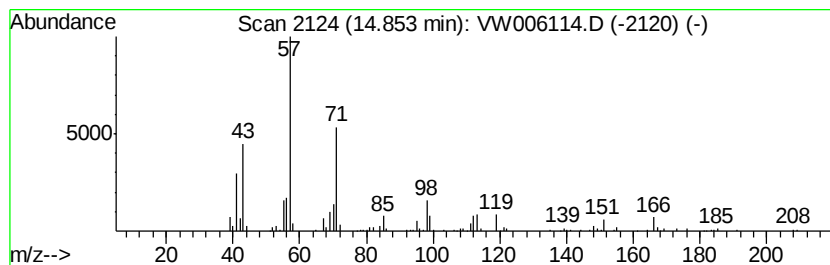
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Peak Number 1 Undecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	5.86 ug/l	71902	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	89
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	62
3		Heptane, 3-(bromomethyl)-	192	C8H17Br	018908-66-2	50
4		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	50
5		Sulfurous acid, di(2-ethylhexyl)-	306	C16H34O3S	1000309-19-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane, 2,6-dim...	14.85	5.9	ug/l	71902	4	13.57	613050	50.0