

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072019\
 Data File : VW011409.D
 Acq On : 20 Jul 2019 07:30
 Operator : SY/VA
 Sample : K3615-03
 Misc : 6.09G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-06-071719-B

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\82W070819S.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	1.953	3	8	18	rVB3	15249	30829	1.86%	0.309%
2	2.148	35	40	53	rBV	31076	74695	4.50%	0.749%
3	2.721	124	134	136	rBV5	8058	21965	1.32%	0.220%
4	4.117	355	363	374	rBV2	5643	16924	1.02%	0.170%
5	4.373	394	405	414	rBV	10511	31521	1.90%	0.316%
6	4.909	481	493	509	rVB	18474	66760	4.02%	0.669%
7	5.111	516	526	536	rBV4	6519	24067	1.45%	0.241%
8	5.934	652	661	669	rBV3	8029	22763	1.37%	0.228%
9	7.141	846	859	874	rBV	55954	168726	10.17%	1.691%
10	7.878	969	980	985	rBV	198553	474647	28.60%	4.757%
11	7.945	985	991	1001	rVB	379801	855141	51.52%	8.571%
12	8.299	1038	1049	1060	rBV	238037	532234	32.07%	5.335%
13	8.842	1129	1138	1148	rBV	590606	1189807	71.69%	11.926%
14	10.323	1374	1381	1388	rBV	937794	1659680	100.00%	16.635%
15	10.384	1388	1391	1398	rVB2	21041	36050	2.17%	0.361%
16	11.628	1589	1595	1606	rVB	755702	1332686	80.30%	13.358%
17	11.841	1625	1630	1638	rBV3	53845	104960	6.32%	1.052%
18	12.615	1752	1757	1768	rVB	568250	968302	58.34%	9.705%
19	12.932	1805	1809	1817	rVB2	128534	231374	13.94%	2.319%
20	13.249	1858	1861	1865	rBV	50428	83462	5.03%	0.837%
21	13.560	1906	1912	1920	rVB	583535	989400	59.61%	9.917%
22	13.755	1940	1944	1946	rBV3	29084	45262	2.73%	0.454%
23	13.871	1959	1963	1970	rBV	139732	240219	14.47%	2.408%
24	14.389	2045	2048	2052	rBV4	24014	36507	2.20%	0.366%
25	14.694	2094	2098	2099	rBV3	16829	23259	1.40%	0.233%
26	14.725	2100	2103	2108	rVB2	60165	79388	4.78%	0.796%
27	14.798	2110	2115	2131	rVB5	56174	183292	11.04%	1.837%
28	14.956	2138	2141	2149	rVB	44095	82848	4.99%	0.830%
29	15.066	2155	2159	2164	rBV6	17977	38401	2.31%	0.385%
30	15.554	2236	2239	2247	rVB	41223	66194	3.99%	0.663%
31	15.828	2278	2284	2285	rBV5	12320	22884	1.38%	0.229%
32	15.865	2286	2290	2301	rVB2	34033	69097	4.16%	0.693%
33	16.377	2370	2374	2379	rVV5	16019	33528	2.02%	0.336%
34	16.444	2380	2385	2390	rVV2	20301	45912	2.77%	0.460%

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35	16.499	2390	2394	2400	rVB	25799	46885	2.82%	0.470%
36	16.651	2412	2419	2426	rVB7	17082	47194	2.84%	0.473%

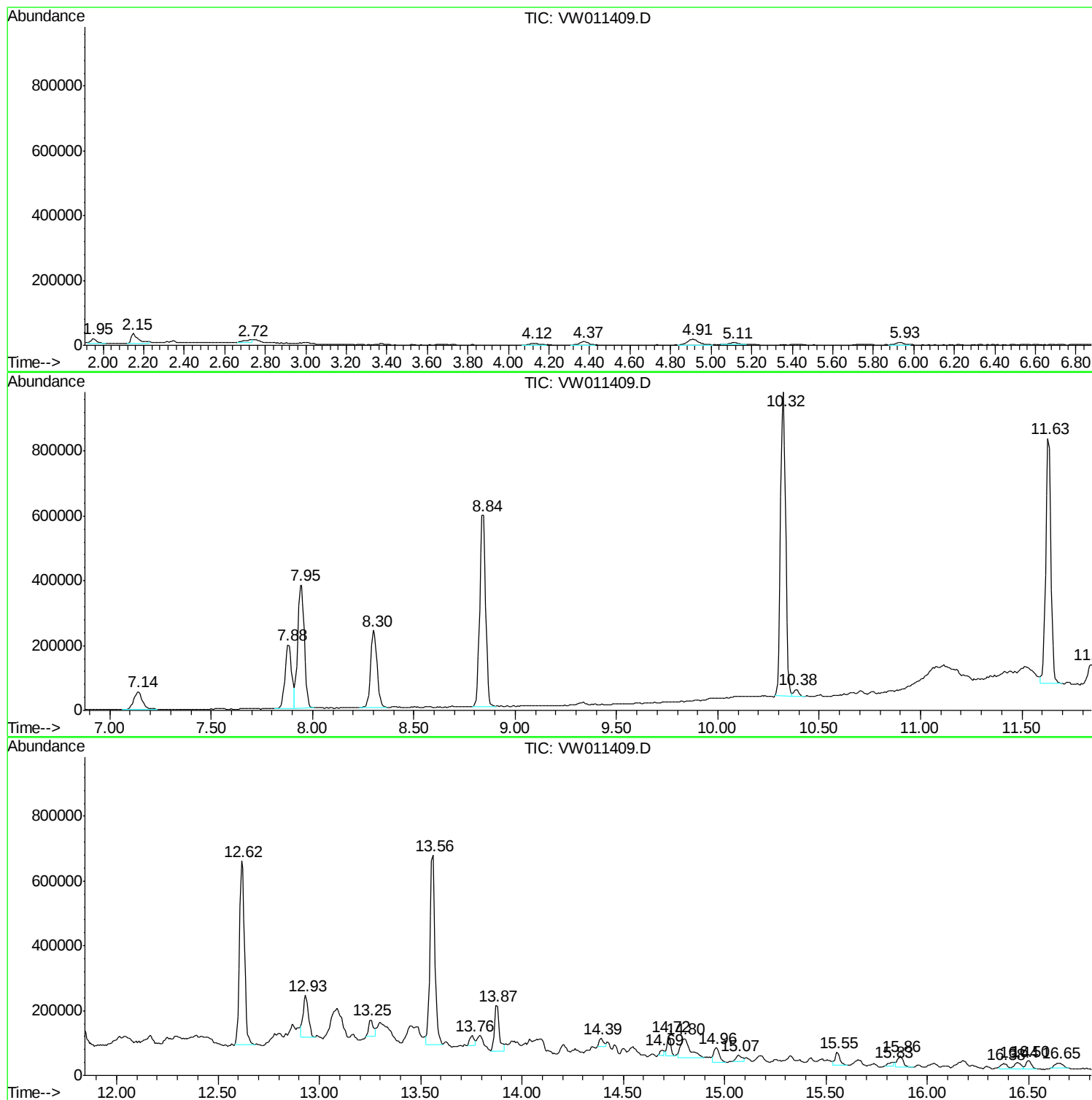
Sum of corrected areas: 9976863

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
Quant Title : SW846 8260

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



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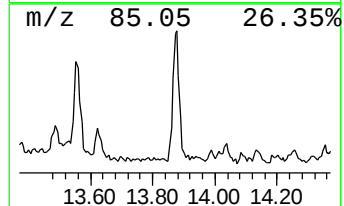
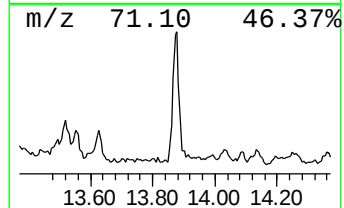
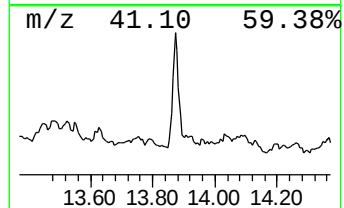
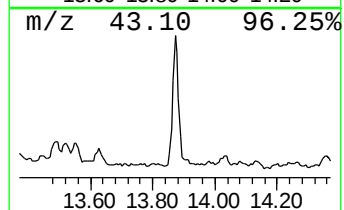
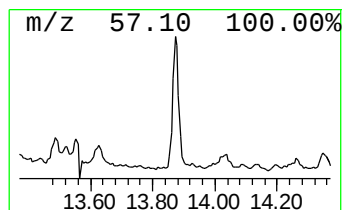
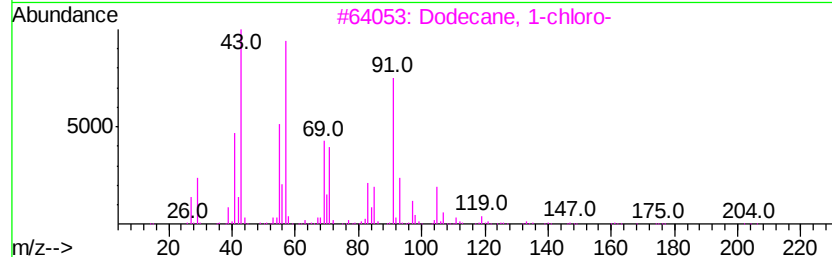
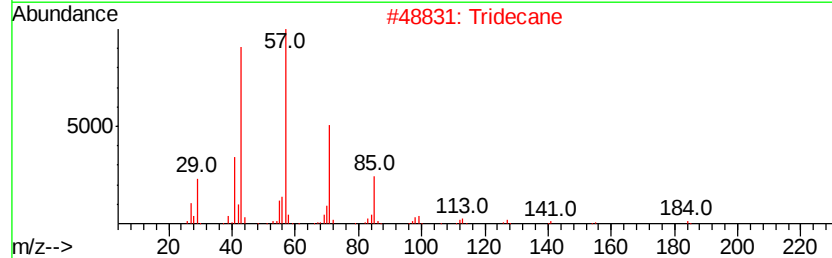
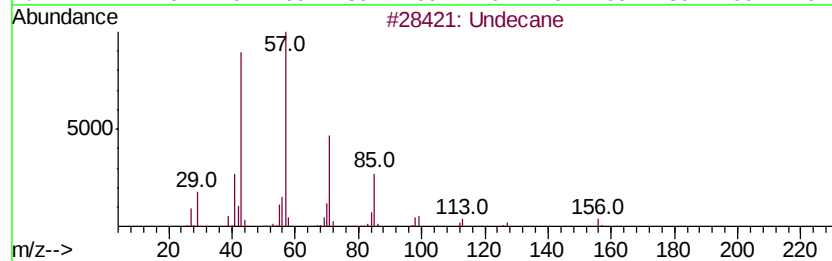
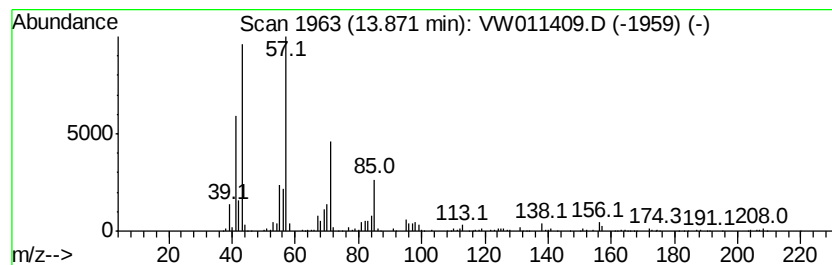
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Peak Number 2 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	12.14 ug/l	240219	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	83
2		Tridecane	184	C13H28	000629-50-5	64
3		Dodecane, 1-chloro-	204	C12H25Cl	000112-52-7	64
4		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	58
5		Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	53



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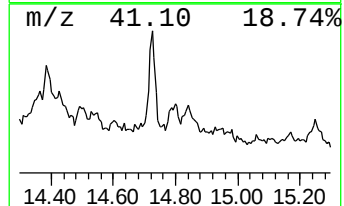
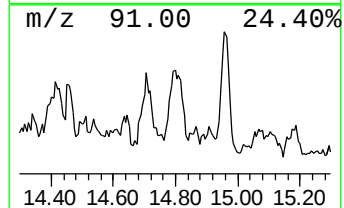
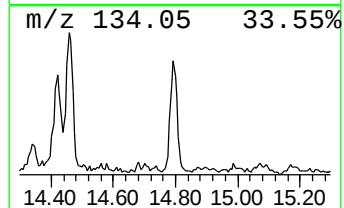
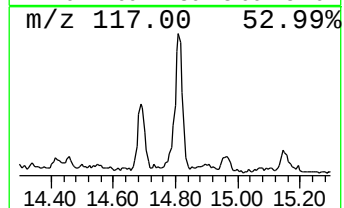
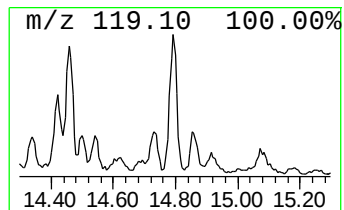
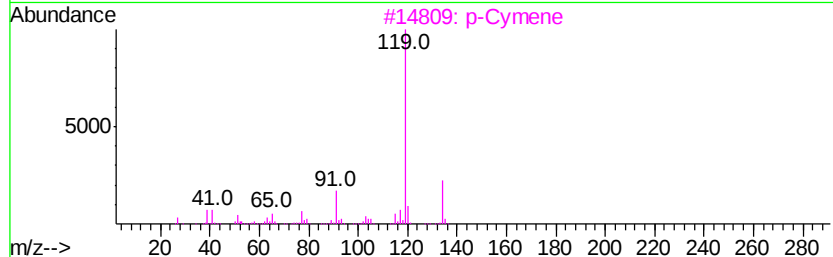
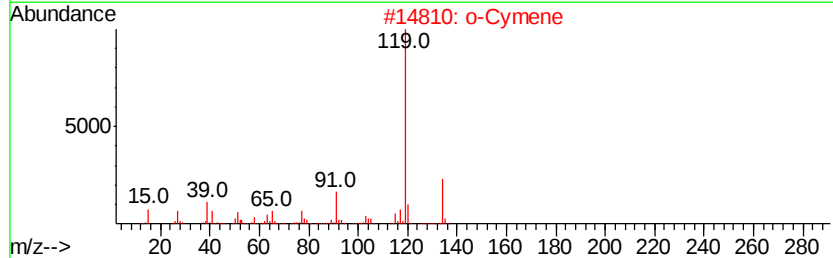
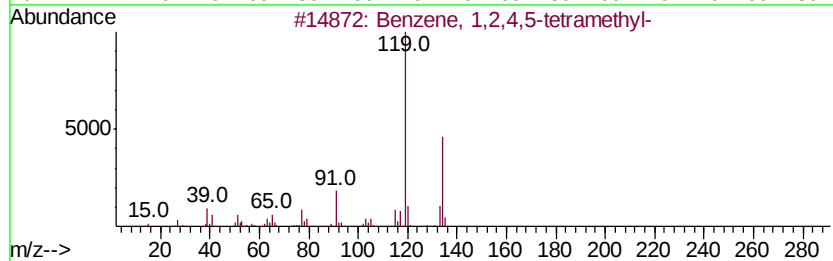
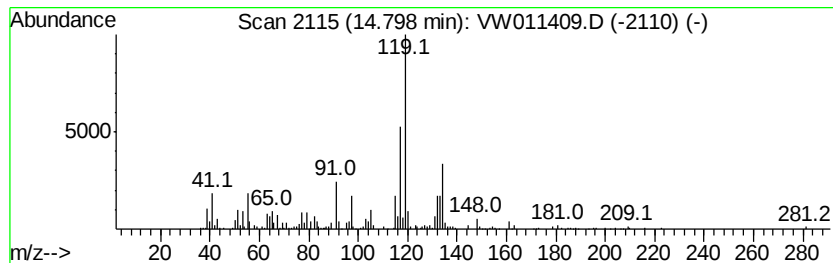
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Peak Number 3 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.80	9.26 ug/l	183292	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	60
2	o-Cymene	134	C10H14	000527-84-4	60
3	p-Cymene	134	C10H14	000099-87-6	60
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	60
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.87	12.1	ug/l	240219	4	13.56	989400	50.0
Benzene, 1,2,4,5-...	14.80	9.3	ug/l	183292	4	13.56	989400	50.0