

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021819\
 Data File : VW008725.D
 Acq On : 18 Feb 2019 13:44
 Operator : SY/VA
 Sample : K1510-04
 Misc : 7.32G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FK-GF-02-030-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\82W021319S.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	1.959	5	9	14	rVB5	3623	6250	1.44%	0.207%
2	2.227	46	53	54	rBV4	8422	15325	3.52%	0.507%
3	2.276	57	61	64	rVV5	2874	5661	1.30%	0.187%
4	4.123	355	364	370	rBV3	9879	26848	6.17%	0.888%
5	4.915	489	494	504	rVB5	7682	19837	4.56%	0.656%
6	7.153	853	861	867	rBV2	5679	13353	3.07%	0.442%
7	7.884	972	981	985	rBV3	62589	146906	33.76%	4.859%
8	7.945	985	991	1004	rVB2	121017	279682	64.27%	9.250%
9	8.305	1041	1050	1058	rBV	66726	145492	33.43%	4.812%
10	8.842	1130	1138	1149	rVV	163654	326590	75.05%	10.802%
11	10.323	1372	1381	1389	rBV	247320	435160	100.00%	14.393%
12	11.628	1587	1595	1602	rBV	201412	360612	82.87%	11.927%
13	11.847	1624	1631	1633	rBV6	5152	10171	2.34%	0.336%
14	12.164	1670	1683	1689	rBV10	5994	20739	4.77%	0.686%
15	12.347	1707	1713	1715	rBV5	3537	5760	1.32%	0.191%
16	12.469	1728	1733	1738	rBV8	4952	8853	2.03%	0.293%
17	12.621	1751	1758	1764	rBV2	159479	271892	62.48%	8.993%
18	12.786	1780	1785	1790	rVB9	5511	11426	2.63%	0.378%
19	12.865	1794	1798	1802	rVV7	5667	10933	2.51%	0.362%
20	12.908	1802	1805	1806	rVV3	4941	6393	1.47%	0.211%
21	12.944	1806	1811	1816	rVB3	12666	27169	6.24%	0.899%
22	13.103	1831	1837	1843	rBV6	5363	12417	2.85%	0.411%
23	13.170	1845	1848	1852	rBV6	4699	6860	1.58%	0.227%
24	13.255	1857	1862	1871	rVB2	9070	19463	4.47%	0.644%
25	13.444	1888	1893	1898	rBV7	8402	16357	3.76%	0.541%
26	13.499	1898	1902	1905	rVV4	5728	9038	2.08%	0.299%
27	13.560	1905	1912	1921	rVB	190265	328650	75.52%	10.870%
28	13.755	1930	1944	1947	rBV6	11139	31012	7.13%	1.026%
29	13.798	1947	1951	1959	rVB4	11832	22426	5.15%	0.742%
30	13.883	1959	1965	1971	rBV8	13169	23148	5.32%	0.766%
31	13.956	1972	1977	1982	rVB4	5101	6925	1.59%	0.229%
32	14.017	1982	1987	1989	rBV5	4985	8282	1.90%	0.274%
33	14.103	1996	2001	2005	rVB3	12946	22921	5.27%	0.758%
34	14.206	2013	2018	2024	rVB6	12142	21477	4.94%	0.710%

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35	14.341	2035	2040	2044	rBV8	5671	10577	2.43%	0.350%
36	14.389	2044	2048	2050	rVV4	5590	7496	1.72%	0.248%
37	14.420	2050	2053	2057	rVV2	8139	13462	3.09%	0.445%
38	14.463	2057	2060	2064	rVB3	9050	11771	2.70%	0.389%
39	14.499	2064	2066	2071	rBV5	6148	10063	2.31%	0.333%
40	14.548	2071	2074	2081	rVB9	5829	11854	2.72%	0.392%
41	14.639	2087	2089	2093	rVB5	3750	4827	1.11%	0.160%
42	14.688	2095	2097	2099	rBV3	5819	6628	1.52%	0.219%
43	14.731	2101	2104	2109	rVB6	7169	12756	2.93%	0.422%
44	14.804	2109	2116	2123	rBV6	19669	50482	11.60%	1.670%
45	14.865	2123	2126	2130	rVB6	5216	6900	1.59%	0.228%
46	14.962	2137	2142	2146	rBV4	7869	13637	3.13%	0.451%
47	15.072	2155	2160	2163	rBV6	7554	12529	2.88%	0.414%
48	15.188	2174	2179	2185	rVB9	8361	18998	4.37%	0.628%
49	15.261	2190	2191	2198	rVB7	3977	6545	1.50%	0.216%
50	15.322	2198	2201	2203	rBV3	4796	5583	1.28%	0.185%
51	15.371	2205	2209	2212	rVB5	3969	5719	1.31%	0.189%
52	15.426	2212	2218	2223	rBV9	8007	15372	3.53%	0.508%
53	15.505	2228	2231	2234	rVV5	7139	13238	3.04%	0.438%
54	15.566	2238	2241	2244	rVB5	5249	6782	1.56%	0.224%
55	15.664	2250	2257	2262	rBV10	6208	16026	3.68%	0.530%
56	15.816	2277	2282	2283	rBV5	3237	4569	1.05%	0.151%
57	15.871	2288	2291	2297	rVB5	11565	18058	4.15%	0.597%
58	15.962	2302	2306	2309	rBV4	3408	5487	1.26%	0.181%
59	16.029	2312	2317	2324	rBV9	2903	6645	1.53%	0.220%
60	16.188	2338	2343	2348	rVB7	6747	13557	3.12%	0.448%
61	16.358	2365	2371	2372	rBV5	3887	5650	1.30%	0.187%
62	16.383	2372	2375	2382	rVB8	6210	11884	2.73%	0.393%
63	16.645	2413	2418	2425	rBV10	4495	12363	2.84%	0.409%

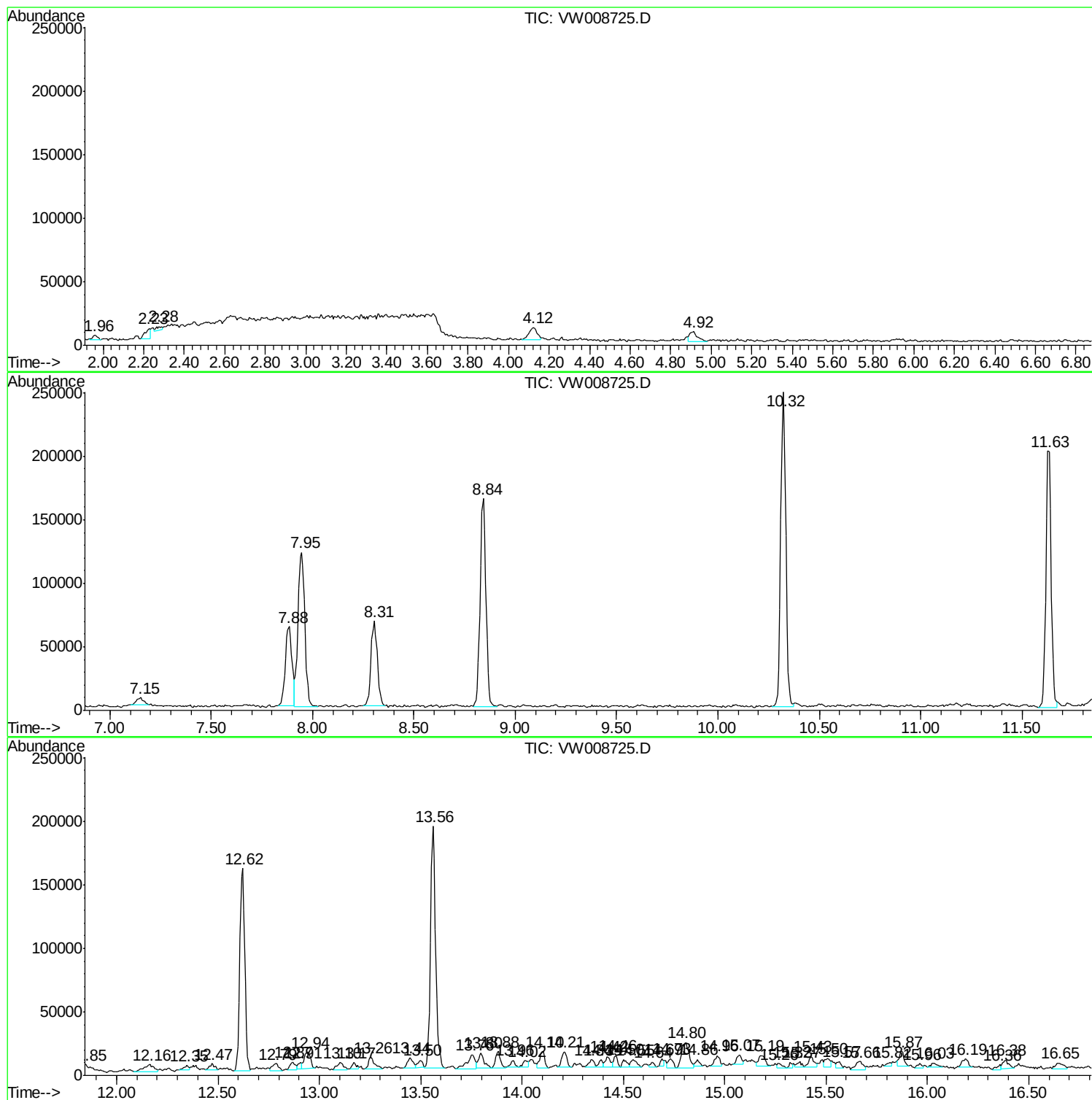
Sum of corrected areas: 3023486

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W021319S.M
Quant Title : SW846 8260

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



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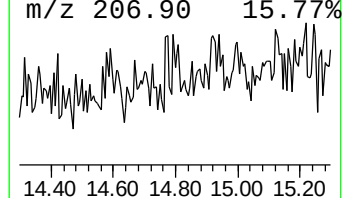
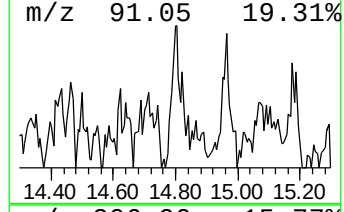
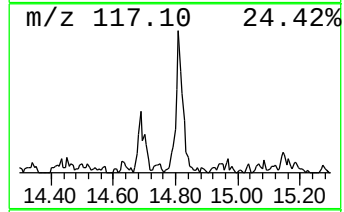
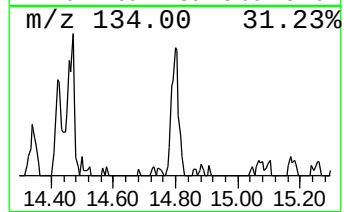
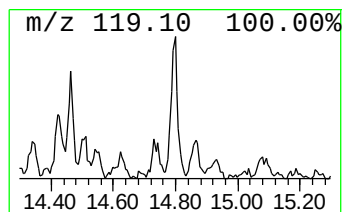
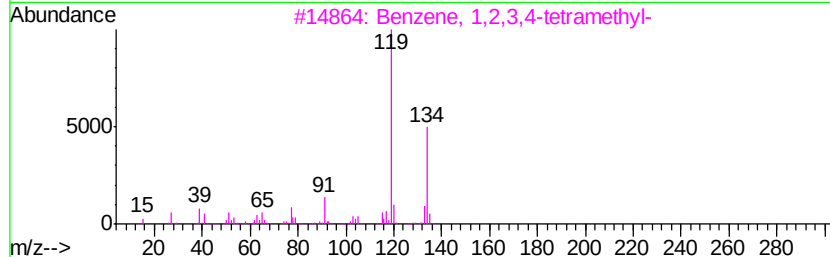
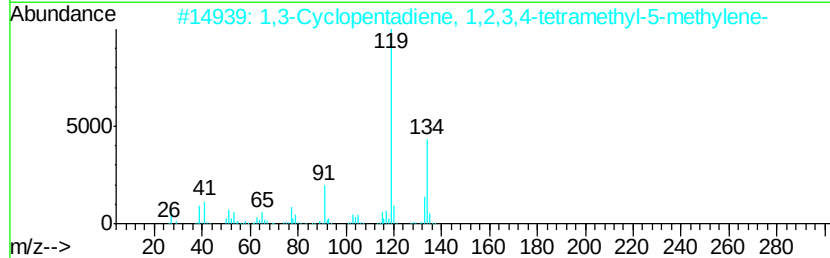
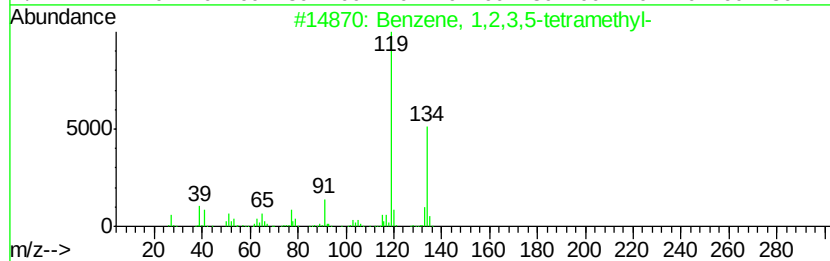
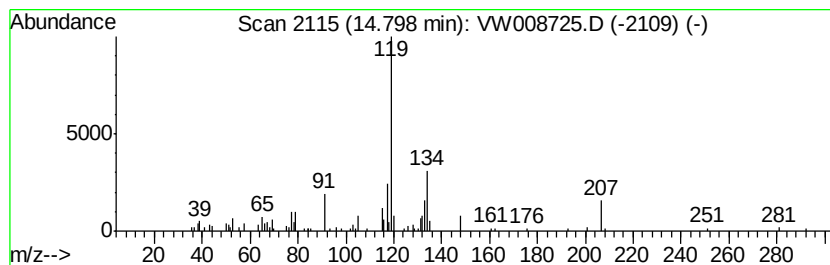
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W021319S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown14.80 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	7.68 ug/l	50482	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	46
2		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	46
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	46
4		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	46
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.80	14.80	7.7	ug/l	50482	4	13.56	328650	50.0