

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010319\
 Data File : VW008029.D
 Acq On : 03 Jan 2019 18:58
 Operator : SY/AP
 Sample : K1002-07
 Misc : 7.21G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AU-05-010219-D

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\82W010219S.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	485	493	506	rBB2	2428	8430	2.51%	0.387%
2	7.147	852	860	866	rBV2	1997	5554	1.66%	0.255%
3	7.885	972	981	986	rBV	47716	114321	34.08%	5.247%
4	7.945	986	991	1000	rVB	87901	190804	56.88%	8.758%
5	8.305	1041	1050	1060	rBB	47234	104298	31.09%	4.787%
6	8.842	1130	1138	1152	rBB	131390	252556	75.29%	11.592%
7	10.323	1373	1381	1389	rBV	192846	335445	100.00%	15.397%
8	11.634	1589	1596	1605	rVB	152637	257096	76.64%	11.801%
9	11.841	1623	1630	1636	rBV3	1665	3412	1.02%	0.157%
10	12.170	1674	1684	1689	rBB3	5185	9165	2.73%	0.421%
11	12.621	1751	1758	1765	rBB	121027	193507	57.69%	8.882%
12	12.871	1794	1799	1807	rVV2	3412	6065	1.81%	0.278%
13	12.945	1807	1811	1820	rVB	10596	16953	5.05%	0.778%
14	13.109	1832	1838	1843	rBV	10364	15534	4.63%	0.713%
15	13.255	1857	1862	1868	rVB	8342	12373	3.69%	0.568%
16	13.444	1888	1893	1900	rVB2	3500	5587	1.67%	0.256%
17	13.560	1905	1912	1923	rBV2	135024	251435	74.96%	11.541%
18	13.725	1936	1939	1941	rVV2	2486	3471	1.03%	0.159%
19	13.755	1941	1944	1947	rVV2	9080	13949	4.16%	0.640%
20	13.792	1947	1950	1955	rVB	11203	15800	4.71%	0.725%
21	13.883	1960	1965	1972	rVB4	5552	9357	2.79%	0.429%
22	13.957	1972	1977	1982	rBV	6490	10242	3.05%	0.470%
23	14.018	1982	1987	1989	rBV2	5448	7955	2.37%	0.365%
24	14.042	1989	1991	1995	rVV2	4126	5629	1.68%	0.258%
25	14.103	1995	2001	2006	rVB2	9984	16257	4.85%	0.746%
26	14.213	2013	2019	2024	rVB3	9778	15931	4.75%	0.731%
27	14.341	2034	2040	2045	rBV3	4854	8573	2.56%	0.394%
28	14.426	2050	2054	2056	rVV2	6301	9150	2.73%	0.420%
29	14.463	2056	2060	2064	rVV	10998	16736	4.99%	0.768%
30	14.511	2064	2068	2070	rVV2	3732	5461	1.63%	0.251%
31	14.548	2070	2074	2077	rVV3	4927	8482	2.53%	0.389%
32	14.694	2094	2098	2101	rVV3	3626	5932	1.77%	0.272%
33	14.731	2101	2104	2110	rVV3	8316	13255	3.95%	0.608%
34	14.804	2110	2116	2123	rVV3	17348	43213	12.88%	1.984%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	14.865	2123	2126	2134	rVV5	3276	6865	2.05%	0.315%
36	14.963	2136	2142	2152	rVV	13497	24424	7.28%	1.121%
37	15.072	2155	2160	2163	rVV5	6427	13036	3.89%	0.598%
38	15.109	2163	2166	2172	rVV5	5624	10959	3.27%	0.503%
39	15.188	2172	2179	2185	rVB2	8653	19092	5.69%	0.876%
40	15.432	2213	2219	2224	rBV2	8431	15917	4.75%	0.731%
41	15.511	2224	2232	2238	rVV4	6634	19752	5.89%	0.907%
42	15.560	2238	2240	2247	rVV3	4505	6542	1.95%	0.300%
43	15.664	2250	2257	2262	rBV4	3667	7013	2.09%	0.322%
44	15.834	2275	2285	2286	rBV7	2677	6065	1.81%	0.278%
45	15.871	2287	2291	2298	rVV3	7067	12803	3.82%	0.588%
46	16.035	2312	2318	2326	rVB5	2418	5802	1.73%	0.266%
47	16.188	2335	2343	2354	rVB3	6892	14908	4.44%	0.684%
48	16.389	2367	2376	2381	rBV3	5947	12972	3.87%	0.595%
49	16.456	2381	2387	2394	rVV5	2464	4887	1.46%	0.224%
50	16.657	2410	2420	2425	rBV5	2459	5652	1.68%	0.259%

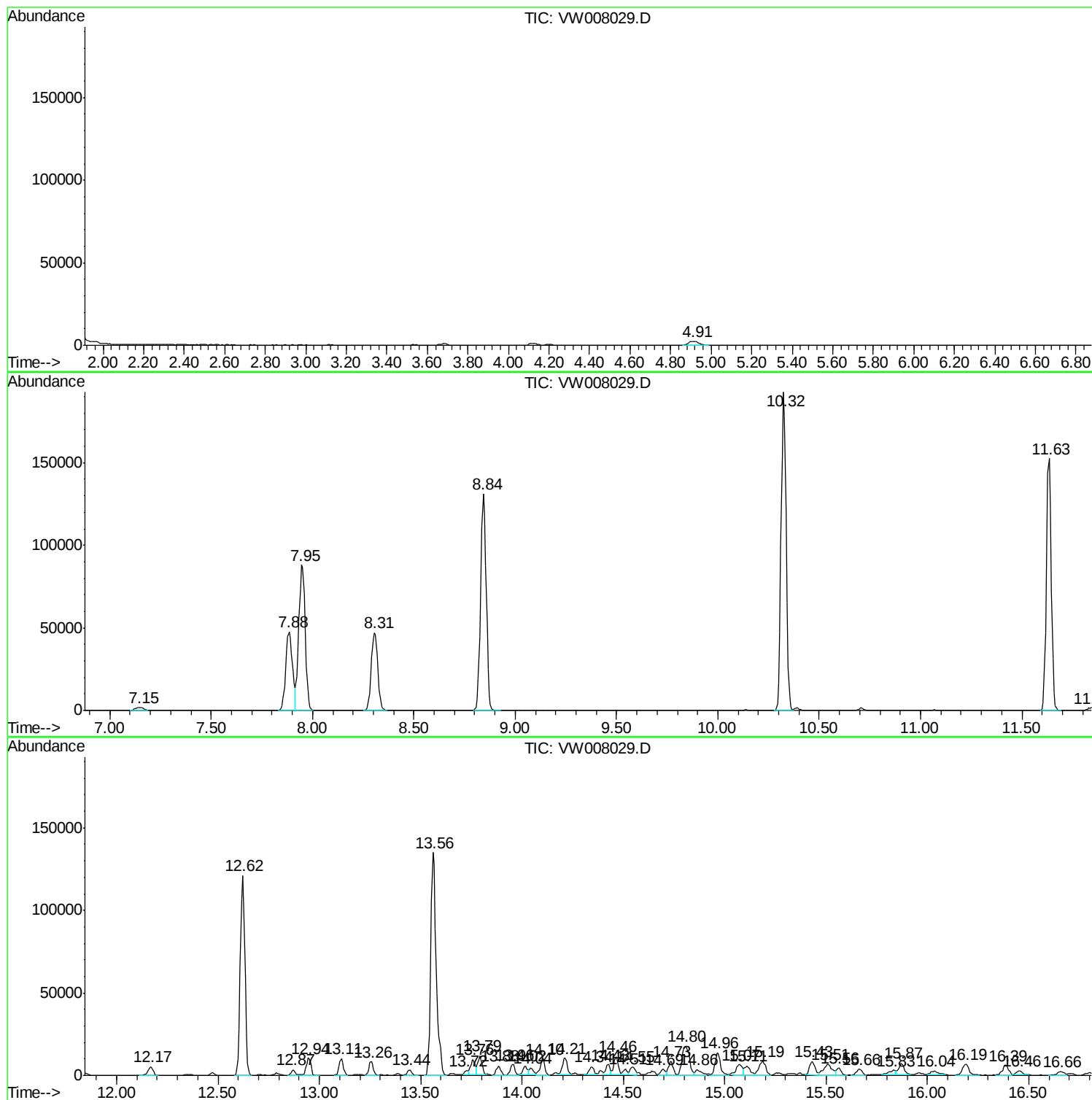
Sum of corrected areas: 2178617

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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



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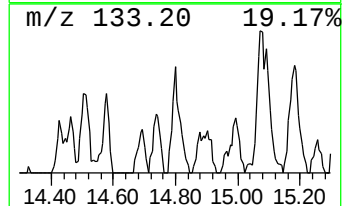
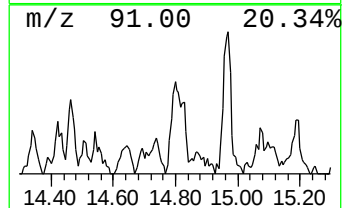
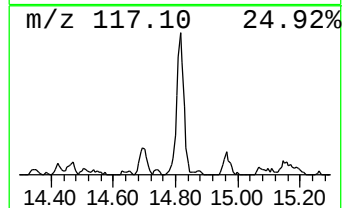
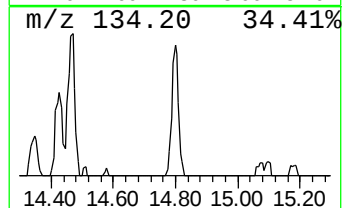
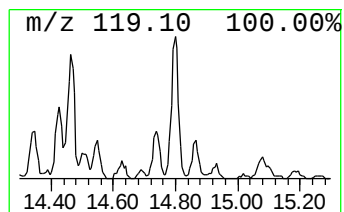
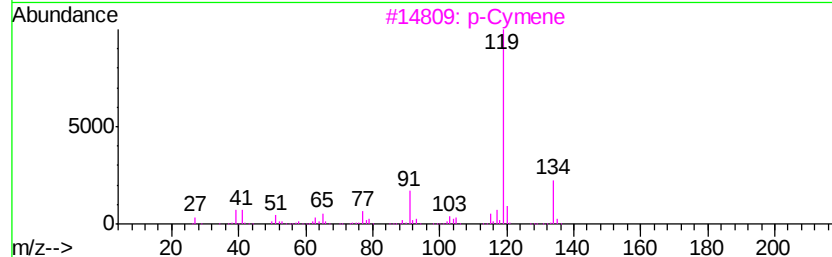
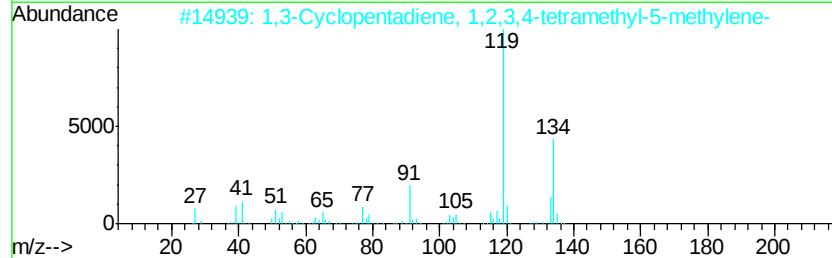
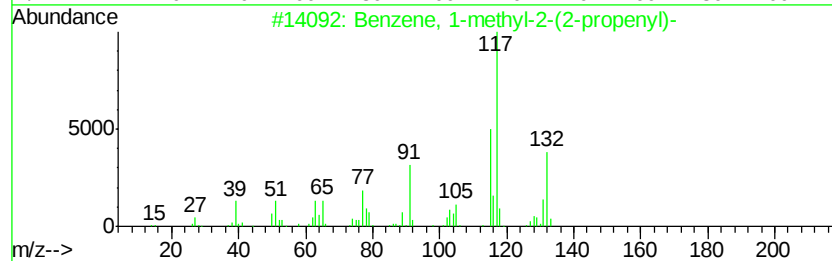
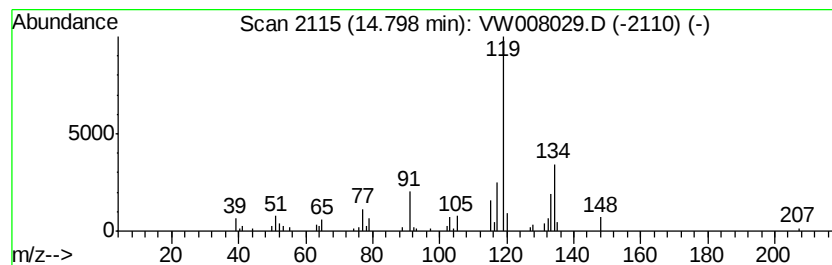
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Benzene, 1-methyl-2-(2-prop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	8.59 ug/l	43213	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	80
2		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	60
3		p-Cymene	134	C10H14	000099-87-6	55
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	49
5		o-Cymene	134	C10H14	000527-84-4	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-methyl...	14.80	8.6	ug/l	43213	4	13.56	251435	50.0