

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW033119\
 Data File : VW009614.D
 Acq On : 31 Mar 2019 16:48
 Operator : SY/VA
 Sample : K2132-02
 Misc : 6.63G/5.0ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FK-GF-02-036-A

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\82W032919S.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	17	rBV5	6254	14967	1.14%	0.156%
2	4.117	352	363	374	rBV	21407	59775	4.54%	0.621%
3	4.922	479	495	509	rBV6	18103	88672	6.74%	0.921%
4	5.928	647	660	670	rBV3	14672	43819	3.33%	0.455%
5	7.147	848	860	871	rBV	113378	318945	24.23%	3.314%
6	7.878	968	980	985	rBV2	128231	315529	23.97%	3.279%
7	7.946	985	991	1000	rVB	368307	821325	62.41%	8.534%
8	8.263	1033	1043	1044	rBV2	28125	65596	4.98%	0.682%
9	8.305	1044	1050	1059	rVB	144238	317574	24.13%	3.300%
10	8.842	1126	1138	1148	rBV	557544	1106519	84.08%	11.498%
11	9.329	1207	1218	1225	rBV5	10904	31975	2.43%	0.332%
12	10.323	1373	1381	1388	rBV	502167	881652	66.99%	9.161%
13	10.384	1388	1391	1398	rVB3	9851	17523	1.33%	0.182%
14	10.500	1404	1410	1417	rVB7	8194	18438	1.40%	0.192%
15	10.762	1447	1453	1458	rVV5	8167	16733	1.27%	0.174%
16	11.177	1517	1521	1526	rVV3	15238	28587	2.17%	0.297%
17	11.225	1526	1529	1535	rVB5	13088	21601	1.64%	0.224%
18	11.439	1552	1564	1570	rVB10	14029	43488	3.30%	0.452%
19	11.628	1586	1595	1606	rBV	756918	1316083	100.00%	13.675%
20	11.872	1633	1635	1639	rVB4	9801	13485	1.02%	0.140%
21	12.140	1670	1679	1681	rBV5	18369	39020	2.96%	0.405%
22	12.164	1681	1683	1692	rVV2	22121	39256	2.98%	0.408%
23	12.341	1707	1712	1715	rBV6	11342	21714	1.65%	0.226%
24	12.469	1728	1733	1738	rBV	23708	41993	3.19%	0.436%
25	12.622	1751	1758	1766	rBV	352825	597038	45.36%	6.204%
26	12.780	1780	1784	1791	rVB6	19176	37460	2.85%	0.389%
27	12.865	1791	1798	1801	rBV10	13873	33481	2.54%	0.348%
28	12.945	1801	1811	1817	rVB4	47745	112410	8.54%	1.168%
29	13.103	1829	1837	1844	rBV2	28836	66290	5.04%	0.689%
30	13.170	1844	1848	1856	rVB9	16060	34868	2.65%	0.362%
31	13.451	1888	1894	1906	rBV6	27069	80278	6.10%	0.834%
32	13.560	1906	1912	1921	rBV	759648	1260251	95.76%	13.095%
33	13.719	1933	1938	1940	rBV6	11437	18714	1.42%	0.194%
34	13.755	1940	1944	1947	rVV3	27198	44539	3.38%	0.463%

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35	13.792	1947	1950	1958	rVB2	43971	73379	5.58%	0.762%
36	13.884	1959	1965	1970	rBV4	44786	85214	6.47%	0.885%
37	13.951	1972	1976	1983	rBV2	17642	26729	2.03%	0.278%
38	14.097	1994	2000	2006	rVB4	43991	91868	6.98%	0.955%
39	14.207	2013	2018	2023	rVB3	46292	78049	5.93%	0.811%
40	14.341	2035	2040	2044	rBV4	18991	31036	2.36%	0.322%
41	14.390	2044	2048	2051	rVV5	19732	34040	2.59%	0.354%
42	14.420	2051	2053	2057	rVV2	22548	33552	2.55%	0.349%
43	14.463	2057	2060	2063	rVB	33810	42800	3.25%	0.445%
44	14.505	2063	2067	2070	rBV2	22101	32320	2.46%	0.336%
45	14.548	2070	2074	2080	rVB4	24901	46951	3.57%	0.488%
46	14.694	2094	2098	2101	rBV5	19214	35129	2.67%	0.365%
47	14.731	2101	2104	2109	rVB3	26120	42253	3.21%	0.439%
48	14.810	2109	2117	2122	rBV5	69137	174905	13.29%	1.817%
49	14.859	2122	2125	2131	rVB2	16801	28904	2.20%	0.300%
50	14.963	2137	2142	2150	rVB2	43012	70640	5.37%	0.734%
51	15.072	2155	2160	2163	rBV4	27935	49588	3.77%	0.515%
52	15.182	2172	2178	2185	rVB4	38452	86937	6.61%	0.903%
53	15.426	2213	2218	2222	rBV3	30250	52974	4.03%	0.550%
54	15.499	2223	2230	2238	rVB8	20725	68875	5.23%	0.716%
55	15.658	2250	2256	2262	rBV3	21943	51164	3.89%	0.532%
56	15.834	2280	2285	2286	rBV3	10048	15902	1.21%	0.165%
57	15.871	2286	2291	2298	rVB2	51098	98509	7.49%	1.024%
58	15.950	2301	2304	2309	rBV6	8142	13822	1.05%	0.144%
59	16.029	2311	2317	2325	rBV8	11641	28647	2.18%	0.298%
60	16.182	2334	2342	2351	rBV3	35376	90545	6.88%	0.941%
61	16.383	2366	2375	2381	rBV3	36702	84119	6.39%	0.874%
62	16.444	2381	2385	2390	rVV3	12183	21517	1.63%	0.224%
63	16.651	2411	2419	2426	rBV8	21182	63915	4.86%	0.664%

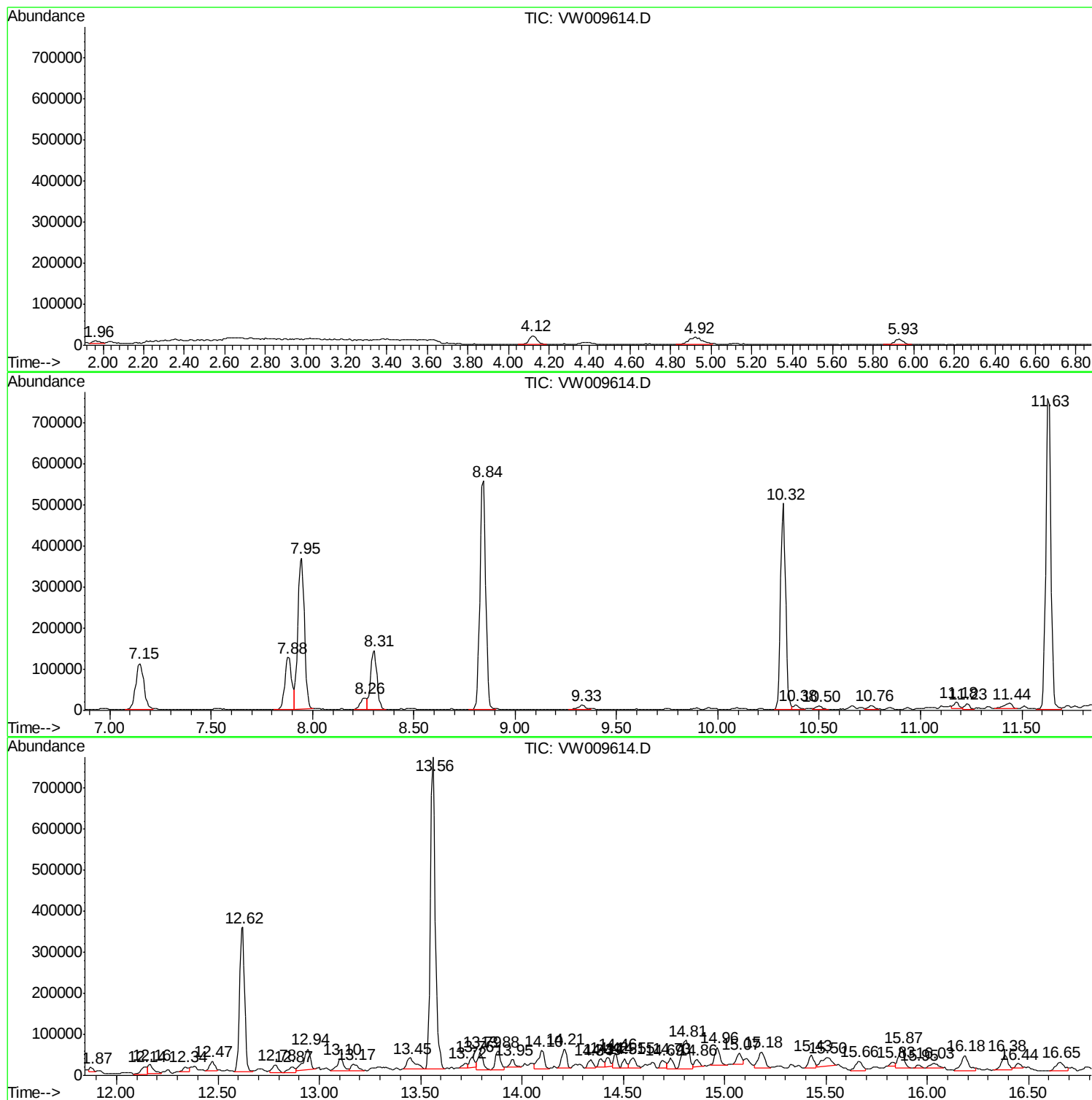
Sum of corrected areas: 9623881

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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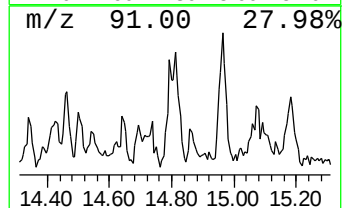
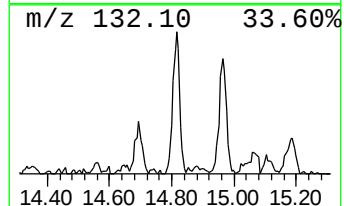
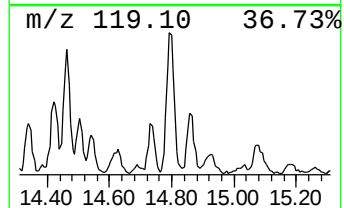
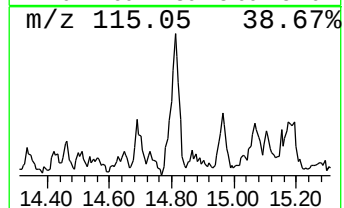
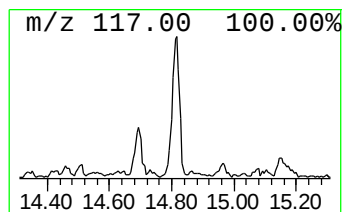
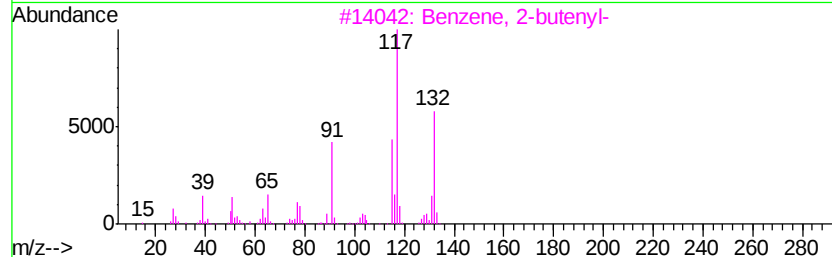
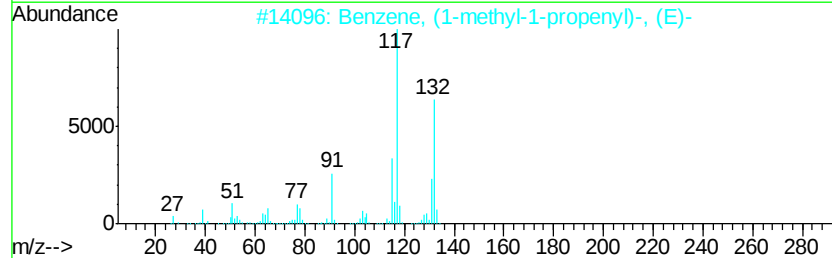
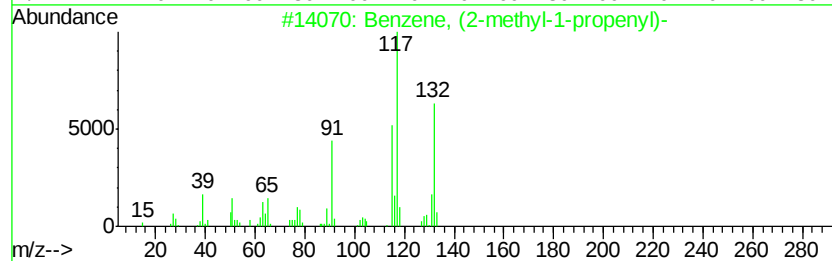
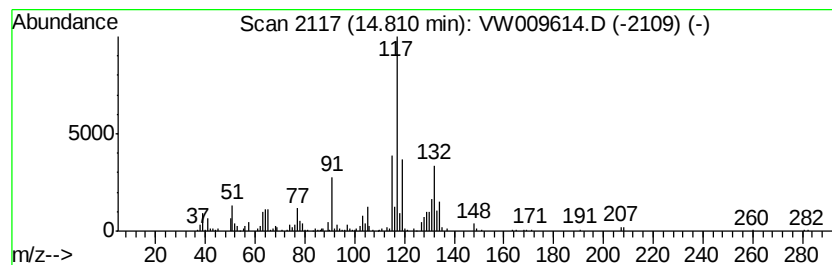
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, (2-methyl-1-propen... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	6.94 ug/l	174905	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	76
2		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	76
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	76
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	76
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, (2-methy...	14.81	6.9	ug/l	174905	4	13.56	1260250	50.0