

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092618\
 Data File : VW005663.D
 Acq On : 26 Sep 2018 19:50
 Operator : VA/AP
 Sample : J4773-15
 Misc : 6.44G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-02-092518-C

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\82W092118S.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	4.129	357	365	375	rVB	5614	14926	1.05%	0.159%
2	4.915	484	494	513	rBV3	13945	53859	3.77%	0.572%
3	7.153	851	861	873	rBV2	12167	36481	2.56%	0.387%
4	7.884	971	981	986	rBV	208747	487297	34.15%	5.175%
5	7.951	986	992	1005	rVB	369979	807789	56.61%	8.579%
6	8.311	1039	1051	1063	rBV	219509	491523	34.45%	5.220%
7	8.847	1128	1139	1150	rBV	548033	1069401	74.94%	11.357%
8	10.329	1373	1382	1388	rBV	807455	1426930	100.00%	15.154%
9	10.390	1388	1392	1401	rVB	58369	101024	7.08%	1.073%
10	11.634	1589	1596	1606	rBV	680924	1154895	80.94%	12.265%
11	11.841	1621	1630	1642	rBV4	11401	27239	1.91%	0.289%
12	12.170	1673	1684	1690	rBV2	10809	29676	2.08%	0.315%
13	12.365	1707	1716	1722	rBV7	6869	18977	1.33%	0.202%
14	12.621	1751	1758	1766	rBV	548629	897133	62.87%	9.528%
15	12.792	1781	1786	1792	rVB4	12730	32274	2.26%	0.343%
16	12.871	1792	1799	1802	rBV6	18932	35012	2.45%	0.372%
17	12.908	1802	1805	1806	rVV	15349	18952	1.33%	0.201%
18	12.944	1808	1811	1816	rVV4	25609	48387	3.39%	0.514%
19	12.993	1816	1819	1825	rVB7	7936	15320	1.07%	0.163%
20	13.091	1830	1835	1836	rBV2	12248	16911	1.19%	0.180%
21	13.170	1844	1848	1856	rVB2	40167	61482	4.31%	0.653%
22	13.261	1856	1863	1866	rVV	20253	34130	2.39%	0.362%
23	13.450	1887	1894	1898	rVV7	22557	47247	3.31%	0.502%
24	13.493	1898	1901	1906	rVV5	14989	25871	1.81%	0.275%
25	13.566	1906	1913	1922	rVB	619032	1038626	72.79%	11.030%
26	13.719	1932	1938	1940	rBV6	9025	18913	1.33%	0.201%
27	13.755	1941	1944	1948	rVV3	18962	28025	1.96%	0.298%
28	13.804	1948	1952	1955	rVV3	10459	15636	1.10%	0.166%
29	13.883	1960	1965	1970	rBV3	63621	104543	7.33%	1.110%
30	14.042	1989	1991	1994	rVV3	14869	21765	1.53%	0.231%
31	14.103	1997	2001	2005	rVB	36222	54198	3.80%	0.576%
32	14.145	2005	2008	2014	rVB6	9303	14620	1.02%	0.155%
33	14.212	2014	2019	2024	rVB3	36927	64500	4.52%	0.685%
34	14.273	2024	2029	2035	rBV7	11318	26722	1.87%	0.284%

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35	14.340	2035	2040	2044	rBV7	13312	27235	1.91%	0.289%
36	14.395	2044	2049	2052	rVV3	30831	48899	3.43%	0.519%
37	14.426	2052	2054	2057	rVV3	18084	22460	1.57%	0.239%
38	14.468	2057	2061	2064	rVB	24449	33581	2.35%	0.357%
39	14.511	2064	2068	2070	rBV2	17685	23925	1.68%	0.254%
40	14.554	2072	2075	2081	rVB5	21486	36750	2.58%	0.390%
41	14.645	2088	2090	2094	rVB3	15086	20123	1.41%	0.214%
42	14.700	2094	2099	2101	rVV3	18362	30500	2.14%	0.324%
43	14.737	2101	2105	2110	rVB3	52937	86518	6.06%	0.919%
44	14.810	2110	2117	2123	rBV5	52013	134557	9.43%	1.429%
45	14.871	2123	2127	2135	rVB3	17004	31326	2.20%	0.333%
46	14.968	2138	2143	2149	rVB	42112	66555	4.66%	0.707%
47	15.078	2156	2161	2164	rBV4	19471	35259	2.47%	0.374%
48	15.188	2173	2179	2186	rVB4	28556	65333	4.58%	0.694%
49	15.432	2214	2219	2224	rBV3	24596	46920	3.29%	0.498%
50	15.566	2237	2241	2250	rVB3	27859	55771	3.91%	0.592%
51	15.669	2250	2258	2264	rBV4	12983	32470	2.28%	0.345%
52	15.834	2275	2285	2287	rBV5	11941	30516	2.14%	0.324%
53	15.877	2287	2292	2300	rVB3	30974	65613	4.60%	0.697%
54	16.035	2311	2318	2335	rVB5	12036	43221	3.03%	0.459%
55	16.194	2335	2344	2349	rBV3	20554	51114	3.58%	0.543%
56	16.389	2368	2376	2382	rBV4	18144	42404	2.97%	0.450%
57	16.456	2382	2387	2392	rVV5	9983	21985	1.54%	0.233%
58	16.657	2413	2420	2427	rBV5	7053	22772	1.60%	0.242%

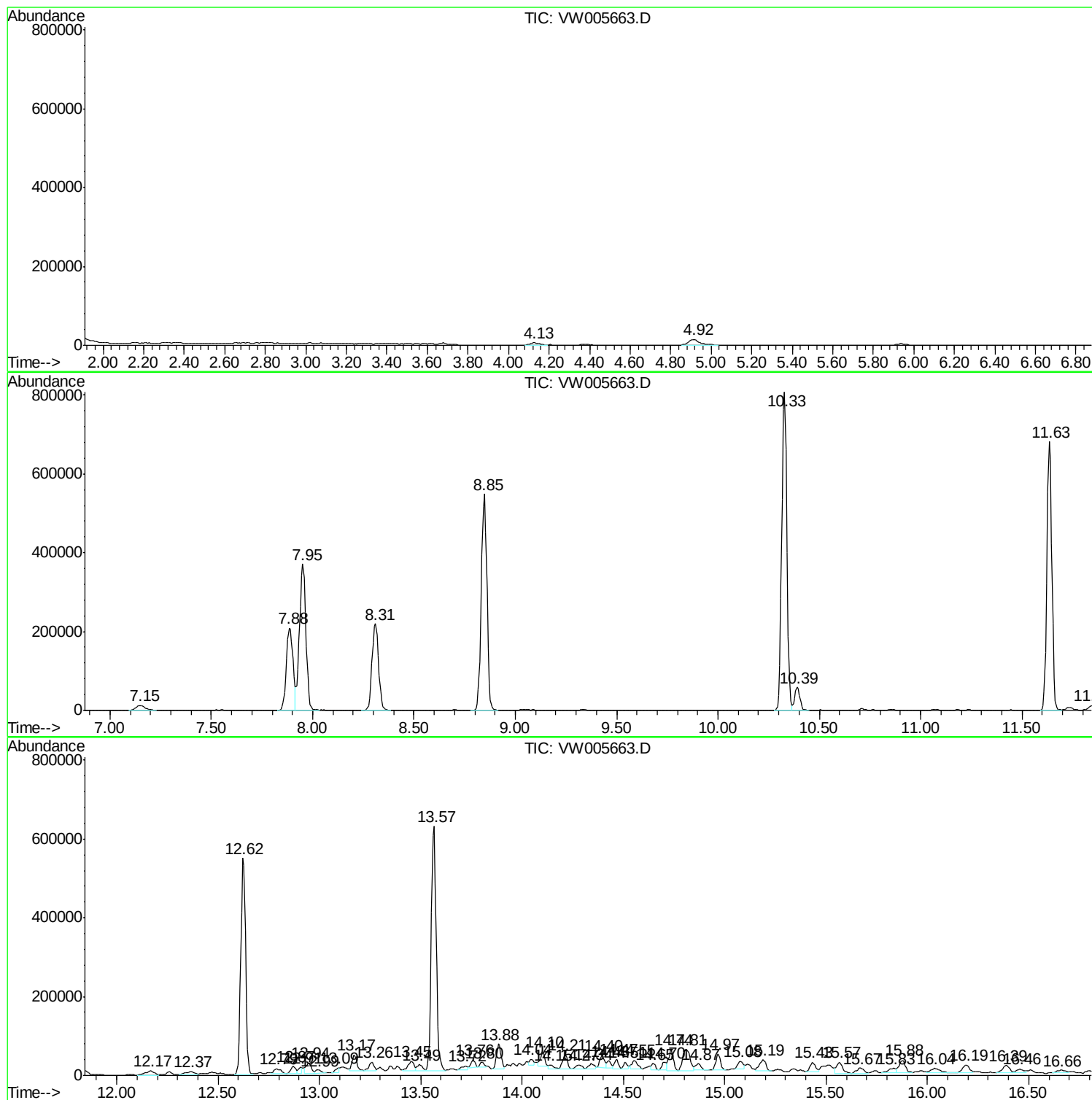
Sum of corrected areas: 9416091

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



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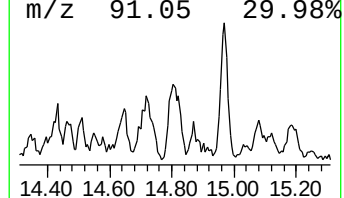
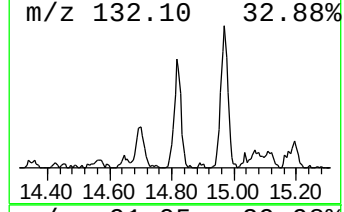
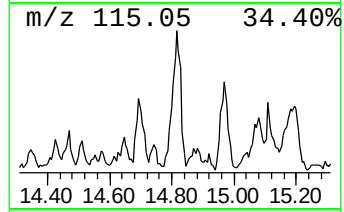
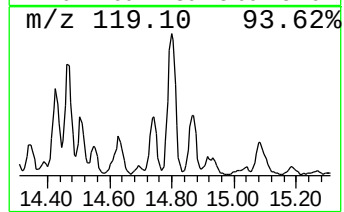
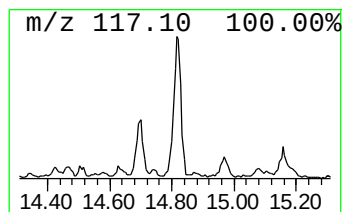
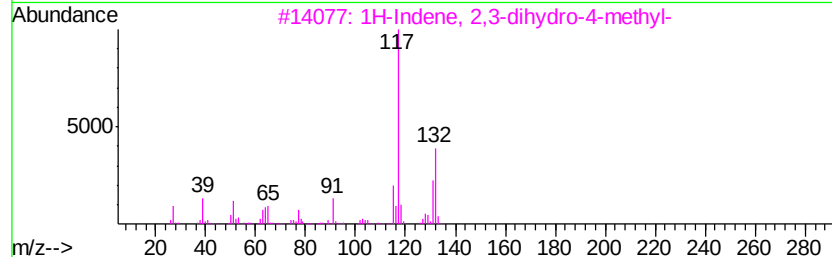
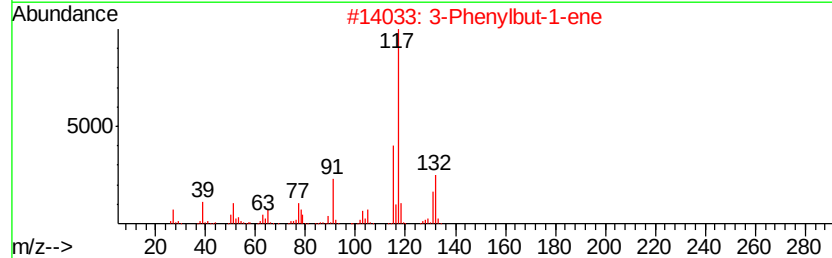
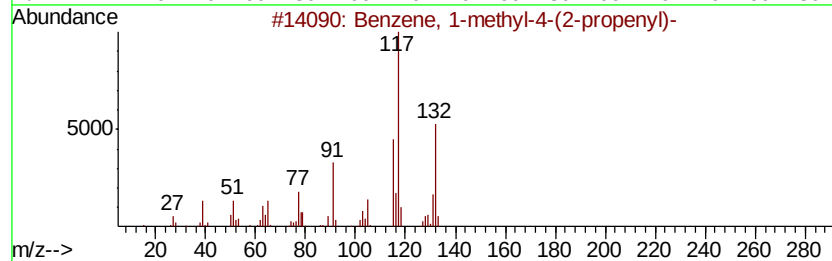
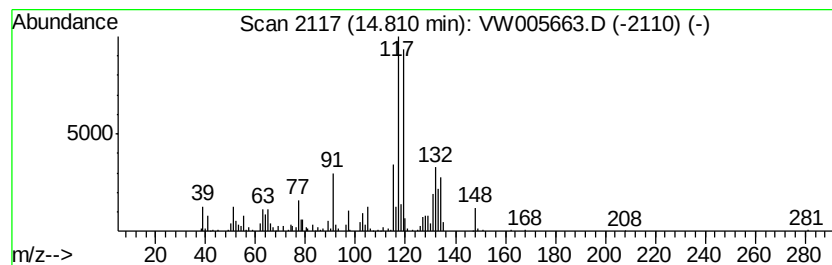
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-methyl-4-(2-prop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.81	6.48 ug/l	134557	1,4-Dichlorobenzene-d4	13.57		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	89
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	55
4		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	50
5		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-me...	13.88	5.0	ug/l	104543	4	13.57	1038630	50.0
Benzene, 1-methyl...	14.81	6.5	ug/l	134557	4	13.57	1038630	50.0