

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021521\
 Data File : VD068364.D
 Acq On : 15 Feb 2021 15:38
 Operator : VA/SY
 Sample : M1400-02
 Misc : 4.75G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BIN-2

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
 Title : SW846 8260

Signal : TIC: VD068364.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1009	1020	1025	rBV	361063	851793	30.17%	5.440%
2	7.979	1025	1030	1041	rVB	618697	1384739	49.05%	8.844%
3	8.338	1081	1091	1102	rBV	321582	732536	25.95%	4.679%
4	8.867	1172	1181	1195	rBV	959016	1931719	68.43%	12.338%
5	9.355	1257	1264	1271	rBV3	25276	52210	1.85%	0.333%
6	10.344	1422	1432	1446	rBV	1512561	2823040	100.00%	18.031%
7	11.244	1580	1585	1591	rVB3	21064	37153	1.32%	0.237%
8	11.644	1646	1653	1665	rBV	1296198	2250357	79.71%	14.373%
9	11.744	1665	1670	1675	rBV3	27876	44033	1.56%	0.281%
10	11.855	1680	1689	1692	rVV7	24208	64149	2.27%	0.410%
11	11.891	1692	1695	1700	rVV3	30248	56936	2.02%	0.364%
12	12.155	1731	1740	1743	rBV5	29138	72337	2.56%	0.462%
13	12.355	1769	1774	1776	rVV3	24007	43388	1.54%	0.277%
14	12.385	1776	1779	1785	rVB4	22100	52621	1.86%	0.336%
15	12.632	1815	1821	1828	rBV	1007654	1650387	58.46%	10.541%
16	12.714	1830	1835	1841	rBV9	14566	40188	1.42%	0.257%
17	12.796	1844	1849	1856	rVB4	34494	79940	2.83%	0.511%
18	12.879	1856	1863	1864	rBV5	19265	33523	1.19%	0.214%
19	12.961	1867	1877	1882	rVV6	48159	115394	4.09%	0.737%
20	13.185	1911	1915	1919	rBV6	21122	34415	1.22%	0.220%
21	13.467	1955	1963	1966	rVV6	24928	57574	2.04%	0.368%
22	13.508	1966	1970	1974	rVV5	24283	45557	1.61%	0.291%
23	13.573	1974	1981	1991	rVB	1162354	1954532	69.24%	12.483%
24	13.773	2010	2015	2021	rVB	79206	130389	4.62%	0.833%
25	13.896	2030	2036	2040	rBV7	59433	92714	3.28%	0.592%
26	14.114	2070	2073	2077	rVB2	34426	48586	1.72%	0.310%
27	14.226	2086	2092	2096	rBV3	36459	68009	2.41%	0.434%
28	14.279	2096	2101	2108	rVB7	28525	58676	2.08%	0.375%
29	14.355	2108	2114	2118	rBV8	17016	36281	1.29%	0.232%
30	14.408	2118	2123	2124	rBV3	38481	51502	1.82%	0.329%
31	14.432	2124	2127	2134	rVV4	55460	105090	3.72%	0.671%
32	14.543	2138	2146	2155	rBV6	40602	142038	5.03%	0.907%
33	14.826	2186	2194	2199	rBV3	91307	213067	7.55%	1.361%
34	15.090	2234	2239	2245	rBV8	27380	48465	1.72%	0.310%
35	15.202	2255	2258	2264	rVB7	19300	35689	1.26%	0.228%
36	15.361	2281	2285	2290	rBV6	14781	28622	1.01%	0.183%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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37	15.779	2350	2356	2361	rBV10	19374	40905	1.45%	0.261%
38	16.208	2423	2429	2433	rBV9	17573	35409	1.25%	0.226%
39	16.696	2505	2512	2520	rVB3	44448	112964	4.00%	0.721%

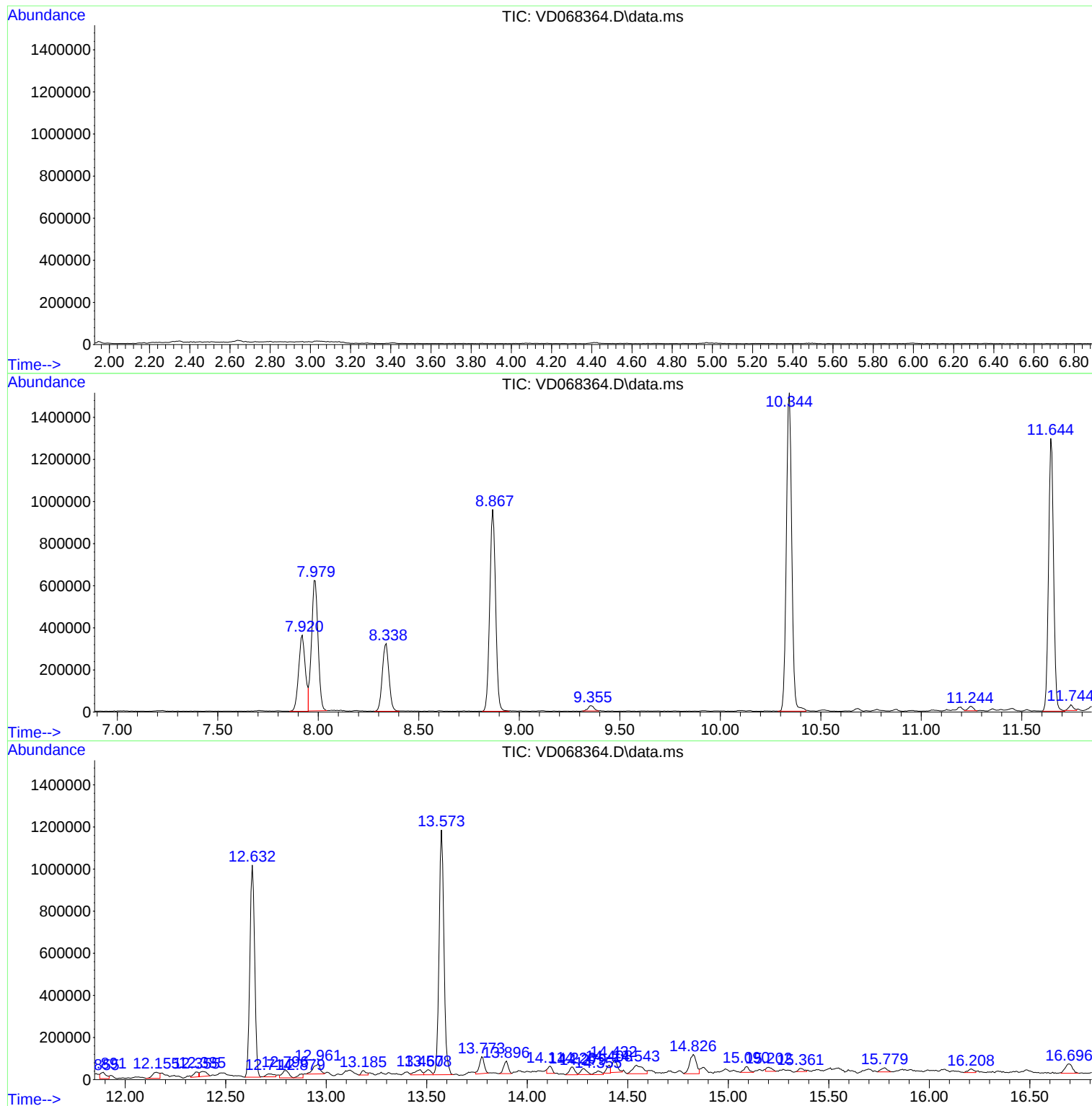
Sum of corrected areas: 15656927

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260

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



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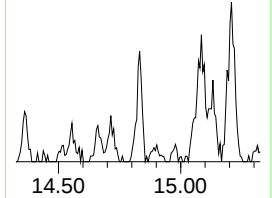
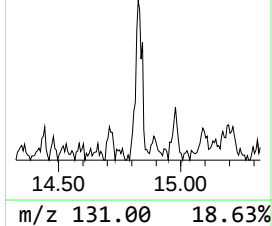
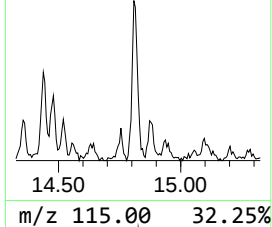
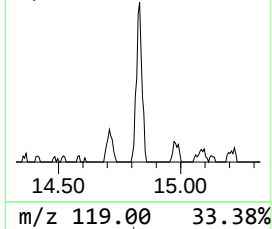
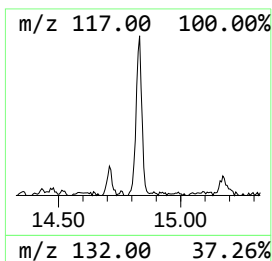
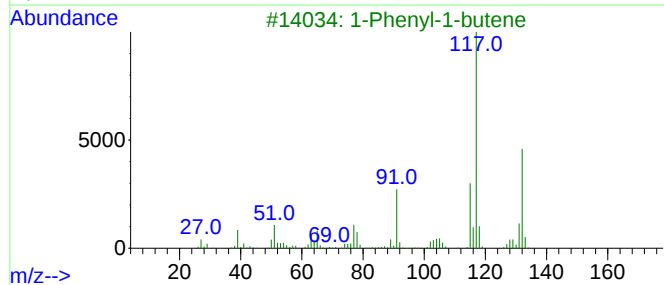
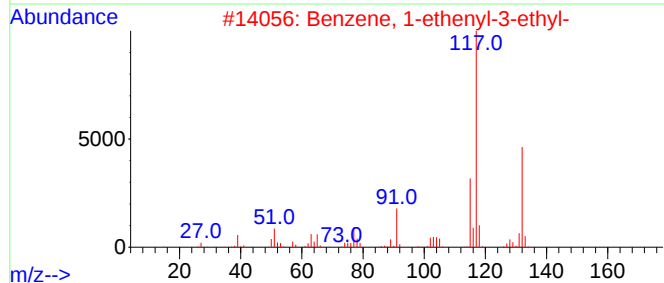
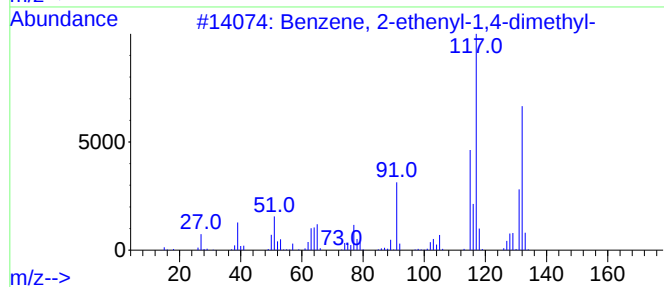
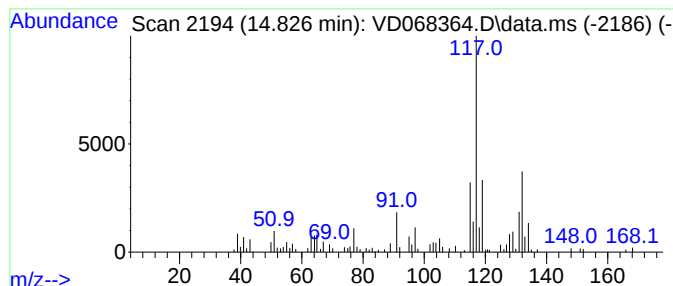
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.826	5.45 ug/l	213067	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	93
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	93
4			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	76
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	76



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 2-ethe...	14.826	5.5	ug/l	213067	4	13.573	1954530	50.0