

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120318\
 Data File : VD060471.D
 Acq On : 3 Dec 2018 13:21
 Operator : VA/AP
 Sample : J5764-21
 Misc : 5.42g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JC-02-113018-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_D\METHOD\82D110618S.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	1.859	32	34	46	rVB	36282	106769	2.21%	0.280%
2	3.739	220	225	237	rBV	207212	609660	12.62%	1.597%
3	6.347	483	490	494	rBV	806934	2028541	41.98%	5.313%
4	6.435	494	499	519	rVB	1454809	4023866	83.28%	10.538%
5	6.809	531	537	553	rBV	539172	1374651	28.45%	3.600%
6	7.469	598	604	619	rBV	1920957	4646379	96.16%	12.169%
7	9.476	803	808	815	rBV	2182676	4831874	100.00%	12.654%
8	9.575	815	818	824	rVB	63719	141686	2.93%	0.371%
9	11.297	989	993	1005	rBV	2897241	4828288	99.93%	12.645%
10	11.572	1019	1021	1026	rBV	28896	52630	1.09%	0.138%
11	11.946	1057	1059	1066	rVB2	33204	52220	1.08%	0.137%
12	12.438	1106	1109	1117	rBV	2252879	3246192	67.18%	8.502%
13	12.576	1121	1123	1128	rVB	36391	67511	1.40%	0.177%
14	12.724	1134	1138	1140	rBV	88038	123817	2.56%	0.324%
15	12.753	1140	1141	1144	rVV	50231	73940	1.53%	0.194%
16	12.802	1144	1146	1147	rVV2	70530	93748	1.94%	0.246%
17	12.832	1147	1149	1153	rVB3	76546	125949	2.61%	0.330%
18	12.960	1158	1162	1164	rBV	61404	101202	2.09%	0.265%
19	13.107	1174	1177	1181	rVB	190058	247041	5.11%	0.647%
20	13.304	1194	1197	1200	rBV	66631	100380	2.08%	0.263%
21	13.383	1202	1205	1214	rVB	3428079	4574852	94.68%	11.981%
22	13.501	1214	1217	1220	rVB4	34388	60403	1.25%	0.158%
23	13.570	1220	1224	1225	rBV	132458	172981	3.58%	0.453%
24	13.590	1225	1226	1229	rVB	106976	129993	2.69%	0.340%
25	13.639	1229	1231	1233	rBV	174204	228080	4.72%	0.597%
26	13.737	1239	1241	1243	rBV	73111	98802	2.04%	0.259%
27	13.777	1243	1245	1249	rVB	84666	123474	2.56%	0.323%
28	13.836	1249	1251	1252	rBV	85699	98403	2.04%	0.258%
29	13.865	1252	1254	1257	rVV	88964	107510	2.23%	0.282%
30	13.914	1257	1259	1261	rVB	133293	143556	2.97%	0.376%
31	14.003	1265	1268	1273	rVB2	125573	244109	5.05%	0.639%
32	14.082	1273	1276	1278	rVB3	60240	93161	1.93%	0.244%
33	14.141	1278	1282	1284	rBV2	88741	161292	3.34%	0.422%
34	14.200	1287	1288	1290	rVV	62211	56083	1.16%	0.147%

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35	14.239	1290	1292	1294	rVB	126702	153371	3.17%	0.402%
36	14.288	1294	1297	1299	rBV2	131170	196574	4.07%	0.515%
37	14.328	1299	1301	1304	rVB4	52629	90247	1.87%	0.236%
38	14.426	1304	1311	1313	rBV3	153632	339504	7.03%	0.889%
39	14.456	1313	1314	1316	rVV	46234	80126	1.66%	0.210%
40	14.485	1316	1317	1319	rVV2	92035	136474	2.82%	0.357%
41	14.525	1319	1321	1324	rVV	362214	553727	11.46%	1.450%
42	14.593	1326	1328	1331	rVB2	75914	83423	1.73%	0.218%
43	14.652	1331	1334	1337	rVB	272765	358496	7.42%	0.939%
44	14.761	1337	1345	1346	rBV	113663	285113	5.90%	0.747%
45	14.790	1346	1348	1349	rVV	97556	117429	2.43%	0.308%
46	14.849	1349	1354	1358	rVB2	131447	223370	4.62%	0.585%
47	14.987	1364	1368	1371	rBV4	69084	199277	4.12%	0.522%
48	15.026	1371	1372	1375	rVV	166527	208402	4.31%	0.546%
49	15.085	1375	1378	1380	rVV2	209572	328578	6.80%	0.861%
50	15.154	1383	1385	1389	rVV5	61337	121382	2.51%	0.318%
51	15.213	1389	1391	1395	rVV2	132340	176269	3.65%	0.462%
52	15.331	1400	1403	1404	rBV3	101177	158942	3.29%	0.416%
53	15.361	1404	1406	1411	rVB	328696	417024	8.63%	1.092%
54	15.430	1411	1413	1416	rBV2	44405	74432	1.54%	0.195%
55	15.489	1416	1419	1421	rVV	77191	126476	2.62%	0.331%
56	15.587	1425	1429	1432	rBV	140752	214702	4.44%	0.562%
57	15.735	1439	1444	1447	rBV2	132132	232142	4.80%	0.608%
58	15.784	1447	1449	1452	rVB3	57793	77208	1.60%	0.202%
59	15.922	1461	1463	1466	rBV3	32356	61779	1.28%	0.162%

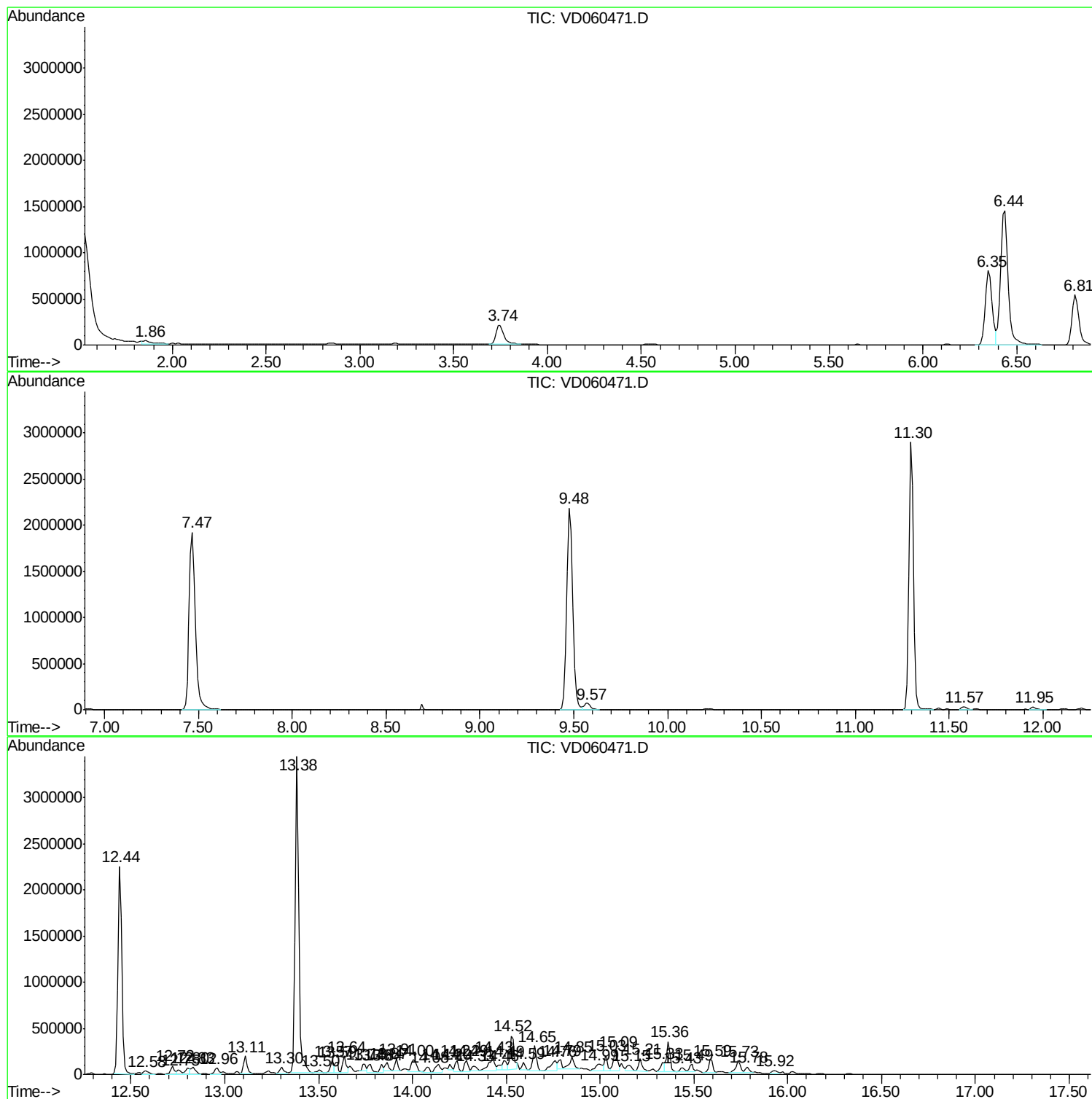
Sum of corrected areas: 38183510

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



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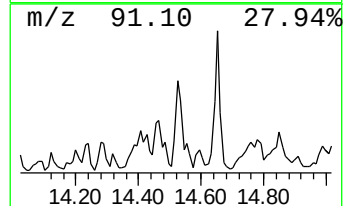
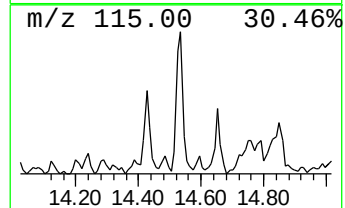
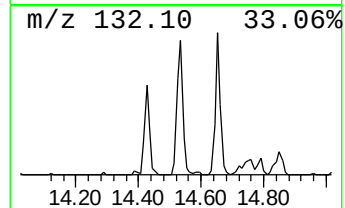
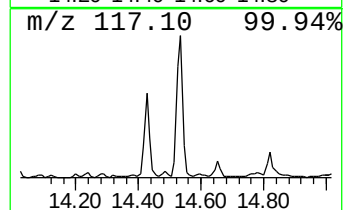
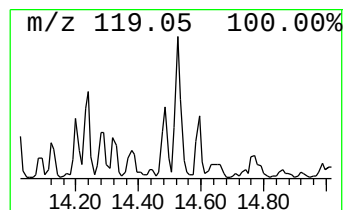
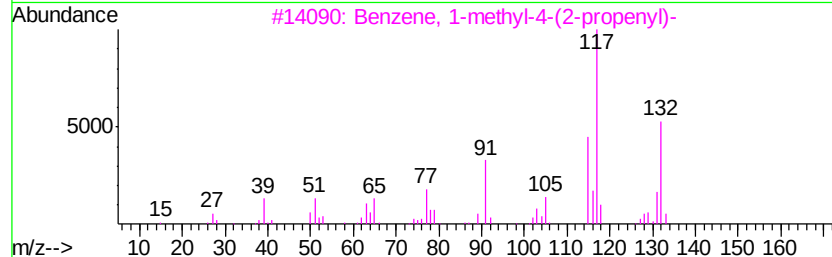
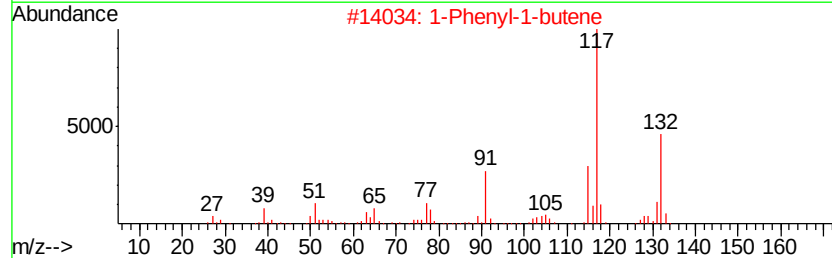
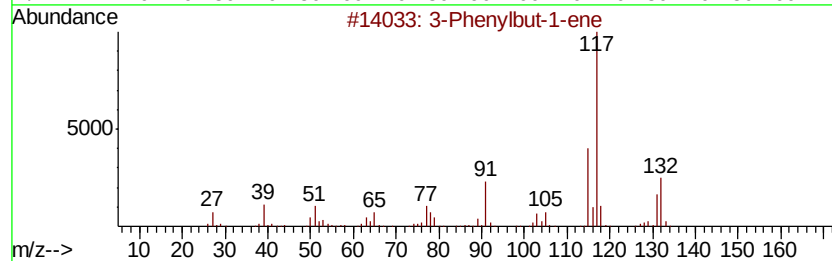
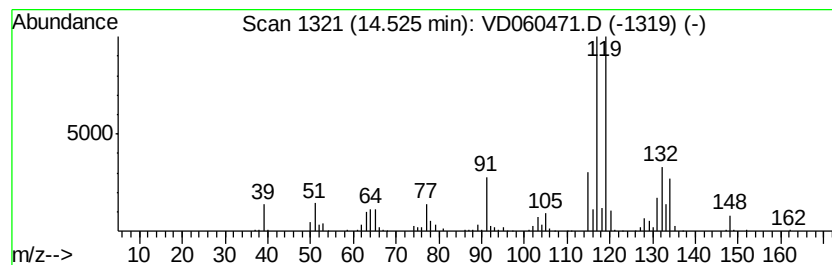
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

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

Peak Number 1 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	6.05 ug/l	553727	1,4-Dichlorobenzene-d4	13.38
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Phenylbut-1-ene	132 C10H12	000934-10-1	90
2	1-Phenyl-1-butene	132 C10H12	000824-90-8	87
3	Benzene, 1-methyl-4-(2-propenyl)-	132 C10H12	003333-13-9	80
4	Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3	70
5	Benzene, 2-butenyl-	132 C10H12	001560-06-1	55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Phenylbut-1-ene	14.52	6.0	ug/l	553727	4	13.38	4574850	50.0