

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032319\
 Data File : VD061279.D
 Acq On : 23 Mar 2019 14:34
 Operator : VA/AP
 Sample : K2078-02
 Misc : 3.71g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-SF-01-005-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\82D030719S.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	1.614	17	19	23	rVB2	13058	25180	1.22%	0.167%
2	1.969	51	55	59	rVB2	9905	21144	1.03%	0.141%
3	3.229	179	183	192	rBV	52345	144107	7.00%	0.958%
4	3.396	196	200	207	rVB2	7788	20907	1.02%	0.139%
5	3.839	239	245	257	rBV2	44469	141175	6.86%	0.939%
6	4.725	330	335	342	rVB3	12052	38253	1.86%	0.254%
7	6.153	471	480	491	rBV	166705	566103	27.49%	3.763%
8	7.058	566	572	586	rBV	532230	1564690	75.98%	10.402%
9	7.472	608	614	628	rVB2	235286	790981	38.41%	5.258%
10	8.230	685	691	706	rBV	795725	2059262	100.00%	13.690%
11	10.425	908	914	920	rBV	825537	1932219	93.83%	12.845%
12	10.514	920	923	928	rVB	33695	81157	3.94%	0.540%
13	10.799	948	952	957	rVB2	12570	23935	1.16%	0.159%
14	11.252	994	998	1002	rBV3	11691	33925	1.65%	0.226%
15	12.374	1108	1112	1120	rVB	1180373	1929178	93.68%	12.825%
16	12.532	1125	1128	1132	rVB	15230	24491	1.19%	0.163%
17	12.669	1136	1142	1147	rBV	49719	100629	4.89%	0.669%
18	12.748	1147	1150	1154	rVB3	12291	21697	1.05%	0.144%
19	13.053	1178	1181	1188	rVB2	42665	80169	3.89%	0.533%
20	13.309	1204	1207	1213	rVV4	15333	34511	1.68%	0.229%
21	13.398	1213	1216	1221	rVB2	41325	68432	3.32%	0.455%
22	13.565	1229	1233	1237	rBV	796810	1231749	59.82%	8.189%
23	13.713	1246	1248	1252	rVB	31897	48046	2.33%	0.319%
24	13.851	1257	1262	1264	rBV	52246	76559	3.72%	0.509%
25	13.880	1264	1265	1268	rVV	20547	29923	1.45%	0.199%
26	13.939	1268	1271	1272	rVV	54895	66602	3.23%	0.443%
27	13.969	1272	1274	1279	rVB	53659	74913	3.64%	0.498%
28	14.087	1283	1286	1289	rBV	43059	57585	2.80%	0.383%
29	14.245	1299	1302	1306	rVB	156861	198241	9.63%	1.318%
30	14.441	1317	1322	1326	rVV2	37193	71126	3.45%	0.473%
31	14.520	1327	1330	1333	rVV	1172464	1581717	76.81%	10.515%
32	14.560	1333	1334	1339	rVV	110481	144306	7.01%	0.959%
33	14.688	1345	1347	1348	rVV	18706	22502	1.09%	0.150%
34	14.717	1348	1350	1351	rVV	43513	61233	2.97%	0.407%

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35	14.786	1354	1357	1359	rVV	72440	109604	5.32%	0.729%
36	14.894	1363	1368	1369	rVV2	53491	81269	3.95%	0.540%
37	14.914	1369	1370	1373	rVV	31422	43912	2.13%	0.292%
38	14.983	1375	1377	1378	rVV	34758	40730	1.98%	0.271%
39	15.012	1378	1380	1382	rVV2	38351	54309	2.64%	0.361%
40	15.062	1382	1385	1387	rVV	62568	76542	3.72%	0.509%
41	15.150	1390	1394	1398	rVV6	39784	94908	4.61%	0.631%
42	15.219	1398	1401	1404	rVV5	12076	28646	1.39%	0.190%
43	15.278	1404	1407	1410	rVV2	19492	42377	2.06%	0.282%
44	15.347	1412	1414	1416	rVV	58116	80433	3.91%	0.535%
45	15.387	1416	1418	1420	rVV	77163	89797	4.36%	0.597%
46	15.436	1420	1423	1425	rVV2	37474	52969	2.57%	0.352%
47	15.475	1425	1427	1432	rVB4	15220	31036	1.51%	0.206%
48	15.574	1432	1437	1441	rBV2	39872	84860	4.12%	0.564%
49	15.682	1441	1448	1452	rVV2	117650	255399	12.40%	1.698%
50	15.741	1452	1454	1458	rVV2	21129	37608	1.83%	0.250%
51	15.800	1458	1460	1464	rVV	83489	107803	5.24%	0.717%
52	15.898	1466	1470	1472	rVV3	25633	57620	2.80%	0.383%
53	15.938	1472	1474	1477	rVV3	31706	50561	2.46%	0.336%
54	16.007	1477	1481	1484	rVB2	25248	45323	2.20%	0.301%
55	16.125	1490	1493	1497	rBV	92395	124403	6.04%	0.827%
56	16.184	1497	1499	1502	rVB2	28055	31786	1.54%	0.211%
57	16.233	1502	1504	1506	rBV	21672	28588	1.39%	0.190%
58	16.509	1527	1532	1534	rVB2	17954	25032	1.22%	0.166%

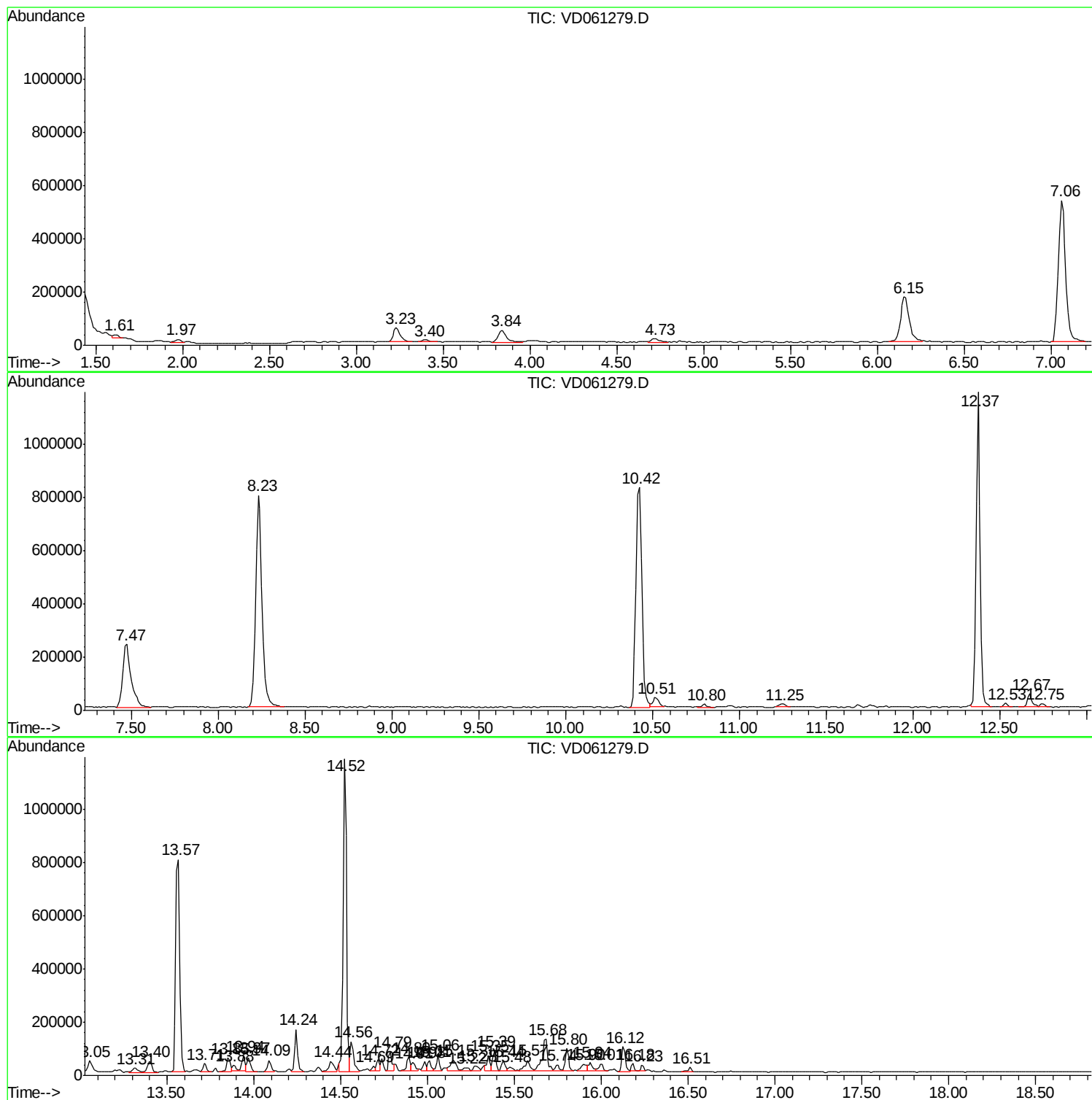
Sum of corrected areas: 15042162

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



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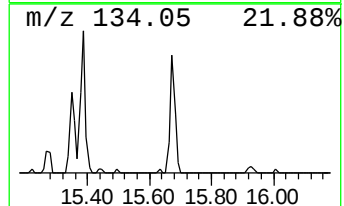
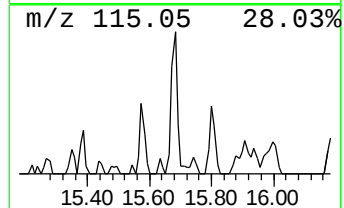
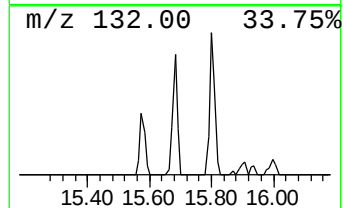
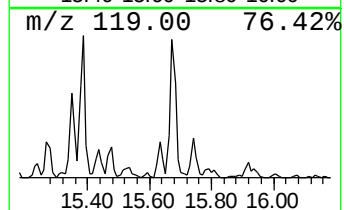
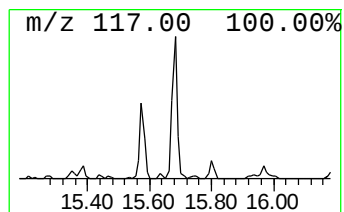
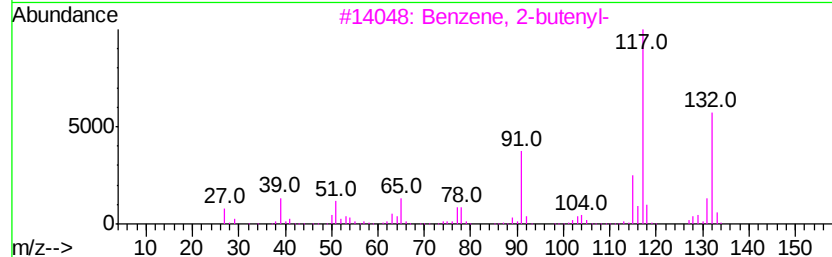
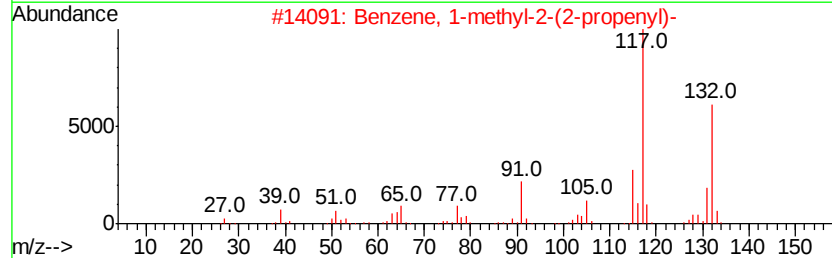
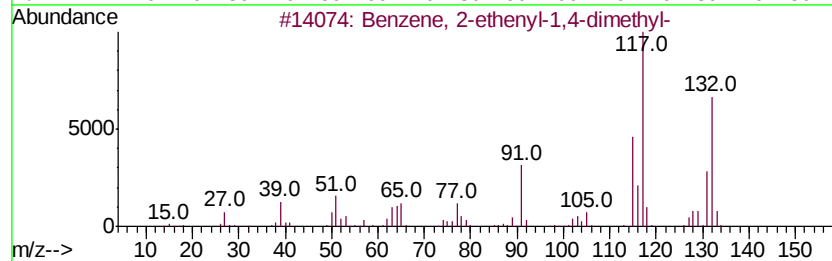
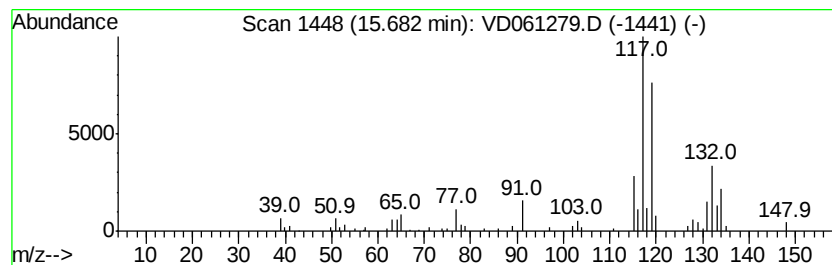
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	8.07 ug/l	255399	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	55
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	50



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

Benzene, 2-etheny...	15.68	8.1	ug/l	255399	4	14.52	1581720	50.0