

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012519\
 Data File : VF061519.D
 Acq On : 25 Jan 2019 14:26
 Operator : VA/AP
 Sample : K1231-01
 Misc : 5.85g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 RBR-200029

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_F\METHODS\82F011519S.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	1.095	42	47	52	rBV4	11274	41902	21.25%	3.701%
2	1.420	78	80	82	rBV3	2864	5729	2.91%	0.506%
3	2.170	154	156	161	rBV5	5483	15056	7.64%	1.330%
4	2.821	221	222	226	rBV	6416	6815	3.46%	0.602%
5	3.028	241	243	245	rVB	6352	5887	2.99%	0.520%
6	3.166	255	257	264	rVB2	9320	14588	7.40%	1.288%
7	3.413	280	282	286	rVB3	1231	2174	1.10%	0.192%
8	3.521	291	293	296	rVV2	1629	2247	1.14%	0.198%
9	3.876	327	329	331	rBV3	1461	2215	1.12%	0.196%
10	4.113	346	353	365	rVB2	16869	56336	28.57%	4.976%
11	4.458	387	388	392	rVV2	1207	2417	1.23%	0.213%
12	4.547	392	397	398	rVV2	1270	2693	1.37%	0.238%
13	4.626	402	405	411	rVB3	3236	10627	5.39%	0.939%
14	4.863	420	429	438	rBV2	59639	197172	100.00%	17.414%
15	5.603	497	504	513	rBV	59482	165479	83.93%	14.615%
16	6.421	583	587	590	rBV	843	2092	1.06%	0.185%
17	6.747	617	620	623	rBV2	814	2002	1.02%	0.177%
18	7.556	696	702	706	rVV	57541	139306	70.65%	12.303%
19	7.625	706	709	718	rVB	35347	80373	40.76%	7.099%
20	8.009	744	748	752	rBV	1156	3008	1.53%	0.266%
21	8.591	804	807	811	rBV3	1110	3139	1.59%	0.277%
22	8.700	816	818	823	rVV3	995	2463	1.25%	0.218%
23	8.808	827	829	833	rVV2	1232	3167	1.61%	0.280%
24	9.233	870	872	874	rBV2	1217	2376	1.21%	0.210%
25	9.381	885	887	889	rBV3	1128	2086	1.06%	0.184%
26	9.716	918	921	922	rBV	1623	2736	1.39%	0.242%
27	9.775	922	927	936	rVV	60148	144114	73.09%	12.728%
28	9.992	948	949	953	rBV4	1141	2100	1.07%	0.185%
29	10.505	999	1001	1006	rVB2	1189	2484	1.26%	0.219%
30	10.979	1046	1049	1051	rVB2	1688	3048	1.55%	0.269%
31	11.008	1051	1052	1056	rBV2	1233	2445	1.24%	0.216%
32	11.067	1056	1058	1062	rVB2	1305	2417	1.23%	0.213%
33	11.117	1062	1063	1067	rBV	1276	2485	1.26%	0.219%
34	11.413	1090	1093	1099	rVV	35568	62219	31.56%	5.495%

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35	11.699	1120	1122	1125	rVV2	1265	2081	1.06%	0.184%
36	12.488	1200	1202	1205	rBV3	1144	2812	1.43%	0.248%
37	12.547	1205	1208	1215	rVV	60663	104396	52.95%	9.220%
38	12.833	1234	1237	1240	rBV	1425	3261	1.65%	0.288%
39	12.951	1247	1249	1252	rBV3	1424	2114	1.07%	0.187%
40	13.218	1275	1276	1279	rBV3	1378	3106	1.58%	0.274%
41	13.928	1346	1348	1349	rBV	1743	2505	1.27%	0.221%
42	14.175	1371	1373	1376	rBV2	1608	3567	1.81%	0.315%
43	14.451	1399	1401	1406	rBV3	1835	4561	2.31%	0.403%
44	15.191	1472	1476	1478	rBV2	2103	3689	1.87%	0.326%
45	15.773	1532	1535	1536	rBV3	2727	4763	2.42%	0.421%

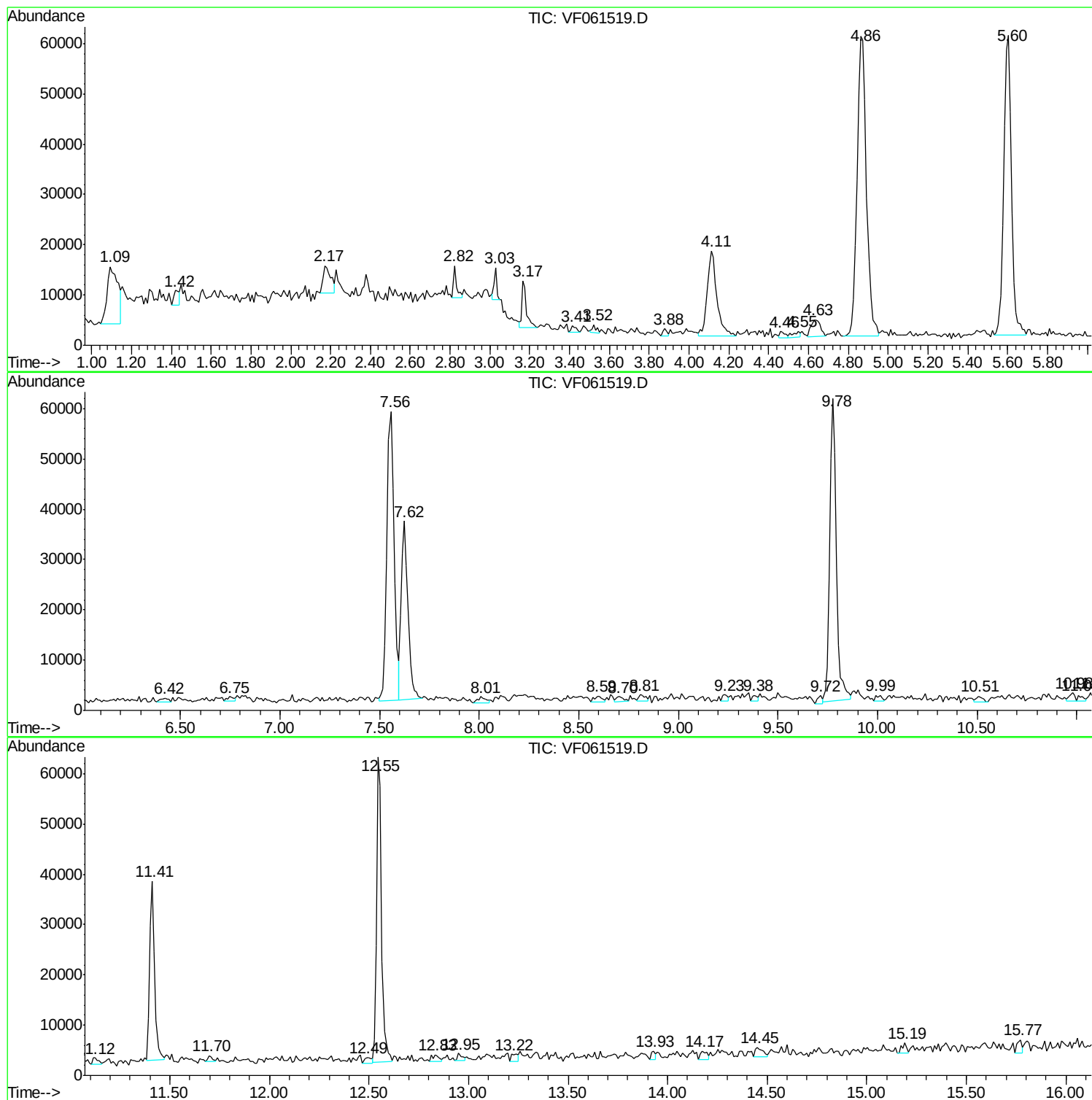
Sum of corrected areas: 1132252

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260

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



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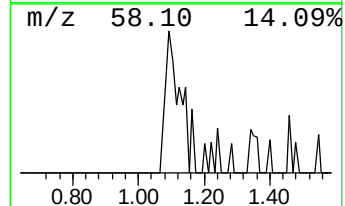
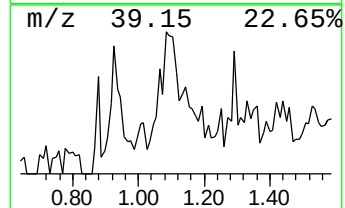
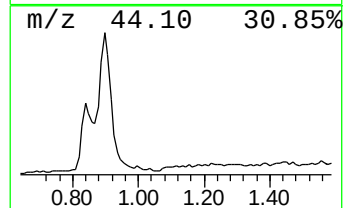
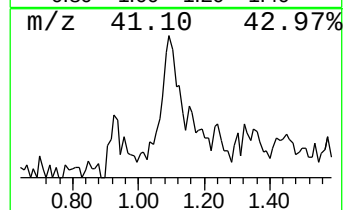
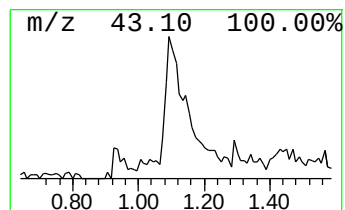
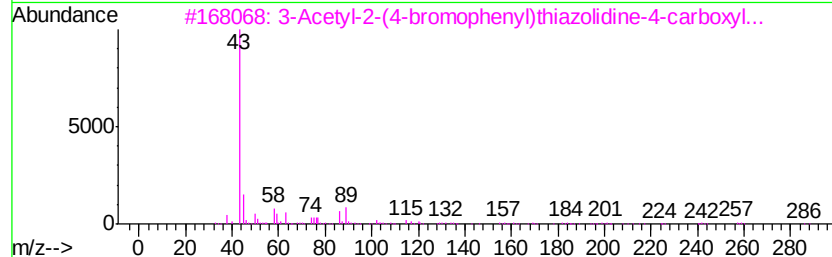
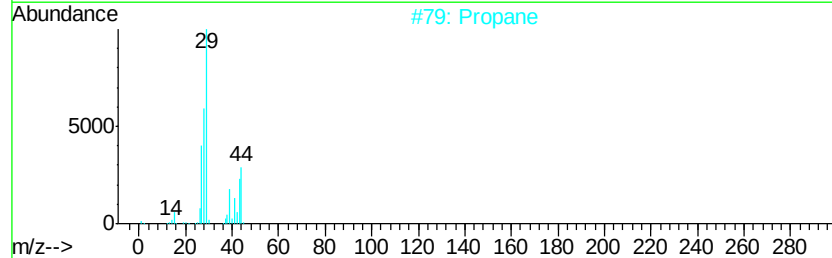
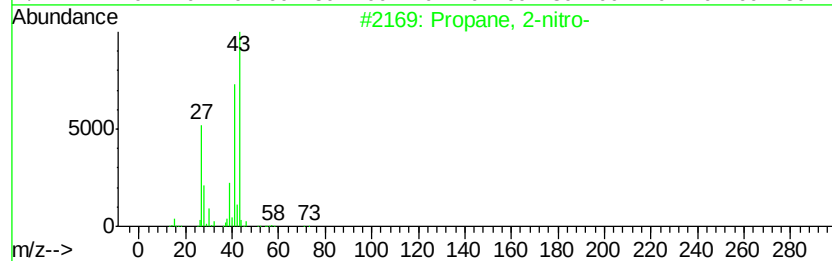
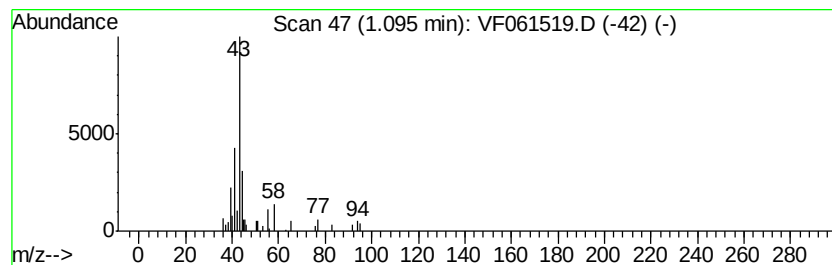
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Peak Number 1 unknown1.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.09	10.63 ug/l	41902	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-nitro-	89	C3H7NO2	000079-46-9	12
2		Propane	44	C3H8	000074-98-6	9
3		3-Acetyl-2-(4-bromophenyl)thiazol...	329	C12H12BrN03S	1000223-64-3	9
4		Isopropyl phosphine	76	C3H9P	004538-29-8	9
5		Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.09	1.09	10.6	ug/l	41902	1	4.86	197172	50.0