

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF050919\
 Data File : VF062402.D
 Acq On : 9 May 2019 18:14
 Operator : FY/SY
 Sample : K2641-03
 Misc : 6.95g/5mL/MSVOA F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-02-050719-B

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_X\METHOD\82F050619S.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	1.135	56	61	62	rBV5	7547	17889	1.36%	0.293%
2	1.381	80	86	87	rBV5	12049	35218	2.68%	0.576%
3	2.278	174	177	179	rVV2	16158	33170	2.53%	0.542%
4	2.337	179	183	189	rVV	49056	135485	10.32%	2.215%
5	2.456	191	195	198	rBV3	11224	21079	1.61%	0.345%
6	3.087	257	259	263	rVB4	12743	18678	1.42%	0.305%
7	4.200	364	372	376	rBV	10981	40568	3.09%	0.663%
8	4.299	376	382	397	rVB	230353	731429	55.73%	11.960%
9	5.038	446	457	468	rBV2	371929	1312423	100.00%	21.461%
10	5.768	523	531	539	rBV	300924	824235	62.80%	13.478%
11	7.700	721	727	738	rVB	147863	360729	27.49%	5.899%
12	8.340	788	792	799	rBV4	6168	20780	1.58%	0.340%
13	8.892	845	848	850	rBV	29472	23711	1.81%	0.388%
14	9.898	944	950	959	rVV	253477	553462	42.17%	9.050%
15	10.371	993	998	1004	rVB2	84283	178190	13.58%	2.914%
16	11.485	1107	1111	1116	rBV	346458	587502	44.76%	9.607%
17	11.623	1122	1125	1133	rVB3	13282	33997	2.59%	0.556%
18	12.362	1195	1200	1203	rBV5	5016	13632	1.04%	0.223%
19	12.609	1221	1225	1228	rBV	380162	608925	46.40%	9.957%
20	12.658	1228	1230	1234	rVB4	17568	30143	2.30%	0.493%
21	12.885	1250	1253	1258	rVB6	8631	19346	1.47%	0.316%
22	13.032	1266	1268	1274	rVB5	8189	18208	1.39%	0.298%
23	13.239	1286	1289	1293	rVV3	12680	25878	1.97%	0.423%
24	13.318	1293	1297	1300	rVV3	6906	20835	1.59%	0.341%
25	13.417	1305	1307	1309	rBV3	11756	15504	1.18%	0.254%
26	13.624	1325	1328	1330	rVV	13841	21120	1.61%	0.345%
27	13.742	1337	1340	1343	rVV4	13734	24483	1.87%	0.400%
28	13.841	1347	1350	1352	rBV4	11907	16570	1.26%	0.271%
29	13.890	1352	1355	1358	rBV4	20223	43537	3.32%	0.712%
30	13.939	1358	1360	1363	rVV2	9044	15060	1.15%	0.246%
31	13.998	1363	1366	1369	rVB4	10586	18576	1.42%	0.304%
32	14.196	1380	1386	1388	rBV7	11460	37373	2.85%	0.611%
33	14.334	1397	1400	1405	rBV5	12023	24631	1.88%	0.403%
34	14.491	1414	1416	1418	rBV2	13539	18061	1.38%	0.295%

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Stop Thrs : 0 Peak Location: TOP

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35	14.629	1426	1430	1432	rVB4	8332	16894	1.29%	0.276%
36	14.767	1441	1444	1446	rBV3	11614	17786	1.36%	0.291%
37	14.846	1450	1452	1454	rBV3	7311	13314	1.01%	0.218%
38	15.024	1466	1470	1473	rBV5	12669	25326	1.93%	0.414%
39	15.132	1478	1481	1483	rVV4	11813	20065	1.53%	0.328%
40	15.181	1483	1486	1492	rVB8	12853	37703	2.87%	0.617%
41	15.280	1492	1496	1501	rBV7	8983	27104	2.07%	0.443%
42	15.369	1501	1505	1507	rBV5	8573	19457	1.48%	0.318%
43	15.664	1532	1535	1539	rBV6	8782	21051	1.60%	0.344%
44	15.842	1549	1553	1556	rVB6	6725	16344	1.25%	0.267%

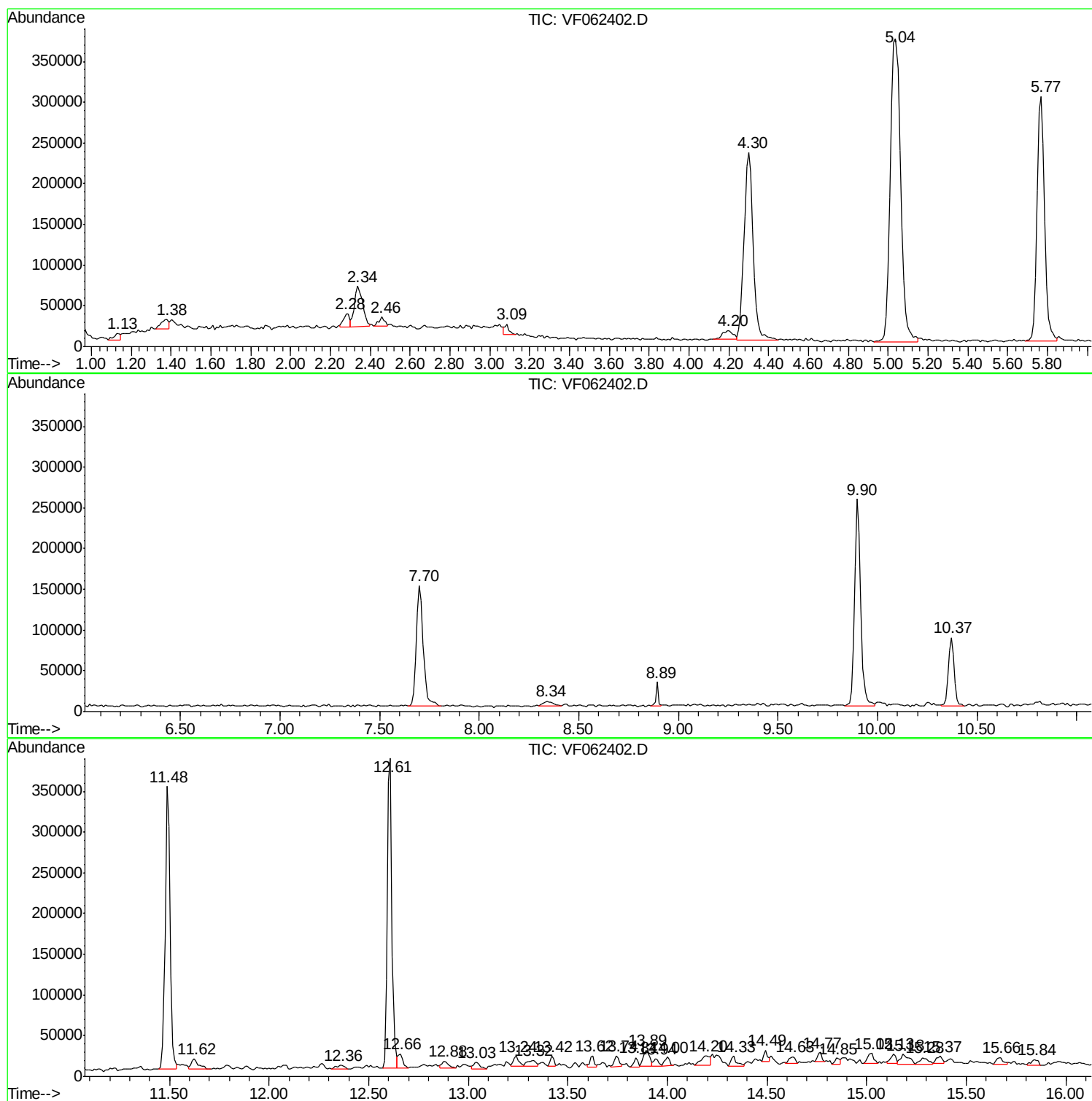
Sum of corrected areas: 6115471

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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



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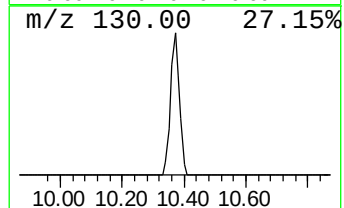
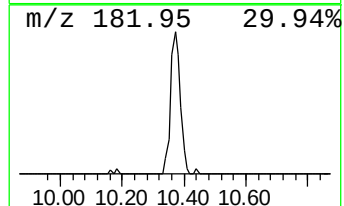
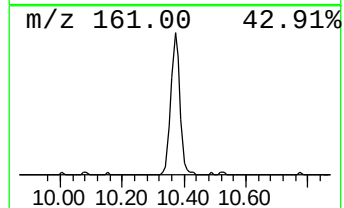
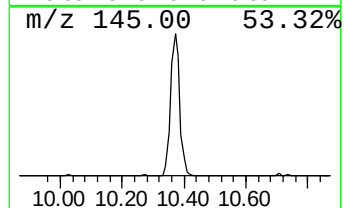
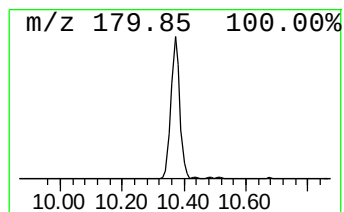
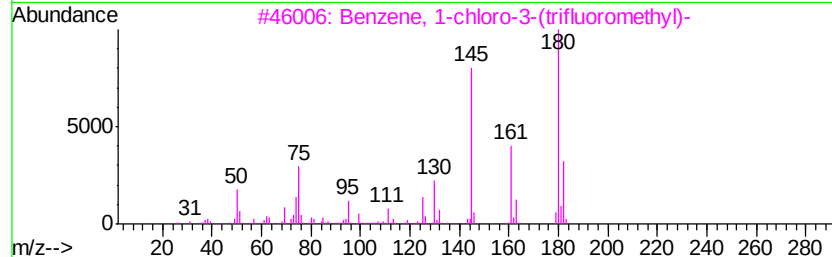
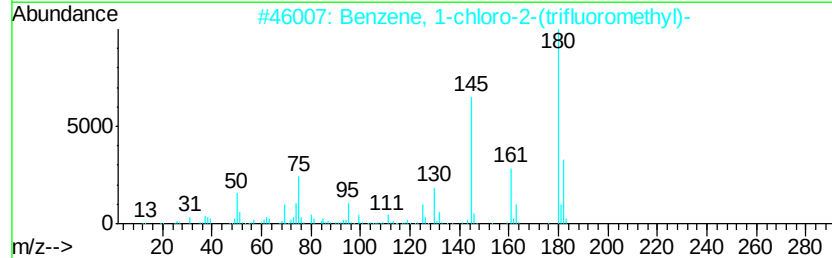
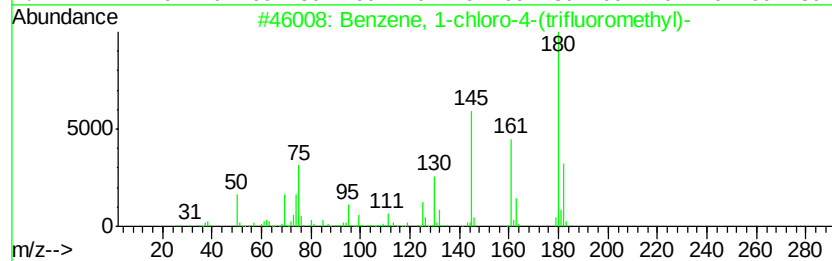
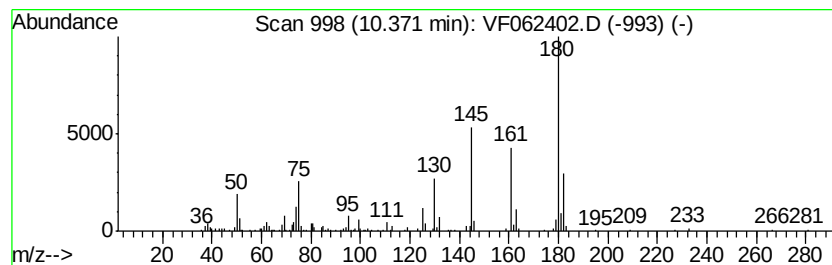
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Peak Number 1 Benzene, 1-chloro-4-(triflu... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.37	16.10 ug/l	178190	Chlorobenzene-d5	9.90		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-chloro-4-(trifluorome...	180	C7H4ClF3	000098-56-6	98
2		Benzene, 1-chloro-2-(trifluorome...	180	C7H4ClF3	000088-16-4	96
3		Benzene, 1-chloro-3-(trifluorome...	180	C7H4ClF3	000098-15-7	94
4		2-Fluoro-3-(trifluoromethyl)phenol	180	C7H4F4O	207291-85-8	47
5		2-Fluoro-5-(trifluoromethyl)phenol	180	C7H4F4O	141483-15-0	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chloro...	10.37	16.1	ug/l	178190	3	9.90	553462	50.0