

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032219\
 Data File : VF062097.D
 Acq On : 23 Mar 2019 00:34
 Operator : VA/AP
 Sample : K2050-02
 Misc : 3.02g/5mL/MSVOA-F/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CS-4

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\82F032219S.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	49	51	52	rBV	2907	4097	1.99%	0.342%
2	2.102	147	149	150	rBV	3233	3823	1.86%	0.319%
3	2.191	156	158	160	rVB2	3254	2632	1.28%	0.219%
4	2.703	208	210	213	rBV2	2185	3003	1.46%	0.250%
5	3.019	240	242	243	rBV	5946	5234	2.54%	0.436%
6	3.403	279	281	282	rBV	3369	4058	1.97%	0.338%
7	4.143	350	356	362	rBV3	22982	75412	36.60%	6.288%
8	4.626	402	405	406	rBV	1859	3511	1.70%	0.293%
9	4.666	408	409	412	rVB	1938	2293	1.11%	0.191%
10	4.892	426	432	442	rBV2	60380	206056	100.00%	17.183%
11	5.060	448	449	452	rBV	3144	5404	2.62%	0.451%
12	5.139	456	457	460	rVB	2008	3160	1.53%	0.264%
13	5.208	460	464	467	rBV	2273	5236	2.54%	0.437%
14	5.247	467	468	470	rBV	2110	2333	1.13%	0.195%
15	5.445	487	488	490	rVV2	1956	3112	1.51%	0.260%
16	5.504	493	494	497	rBV	2656	3259	1.58%	0.272%
17	5.622	501	506	515	rVV	64461	173005	83.96%	14.427%
18	5.898	531	534	536	rBV2	2639	4658	2.26%	0.388%
19	6.135	557	558	561	rBV	1816	3094	1.50%	0.258%
20	6.312	575	576	579	rVB	2307	2401	1.17%	0.200%
21	6.569	599	602	607	rBV	2988	6335	3.07%	0.528%
22	6.657	609	611	614	rBV	1896	4242	2.06%	0.354%
23	7.180	662	664	667	rVV2	2455	4323	2.10%	0.360%
24	7.259	670	672	675	rVB	2188	4453	2.16%	0.371%
25	7.377	681	684	686	rBV	1853	4671	2.27%	0.390%
26	7.486	694	695	697	rVB	2541	2257	1.10%	0.188%
27	7.515	697	698	700	rBV2	1826	2563	1.24%	0.214%
28	7.574	700	704	711	rVV	69202	169071	82.05%	14.098%
29	7.742	717	721	724	rBV2	2906	8988	4.36%	0.749%
30	7.801	725	727	729	rVV	2216	2558	1.24%	0.213%
31	7.860	729	733	734	rVB	1501	3148	1.53%	0.263%
32	8.235	766	771	773	rBV3	2882	6220	3.02%	0.519%
33	8.561	802	804	808	rBV	2079	4450	2.16%	0.371%
34	8.649	811	813	815	rBV2	1535	3271	1.59%	0.273%

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35	8.689	815	817	818	rVB	2635	2593	1.26%	0.216%
36	9.024	849	851	852	rVB	2520	2506	1.22%	0.209%
37	9.073	854	856	857	rVV2	2745	2972	1.44%	0.248%
38	9.123	859	861	865	rVB2	1393	2928	1.42%	0.244%
39	9.221	870	871	874	rBV	1638	2908	1.41%	0.242%
40	9.290	876	878	881	rVV	2579	4104	1.99%	0.342%
41	9.340	881	883	886	rVV3	1909	3999	1.94%	0.333%
42	9.409	888	890	891	rBV	2298	3599	1.75%	0.300%
43	9.468	894	896	897	rBV	2012	2478	1.20%	0.207%
44	9.517	897	901	903	rVB2	2022	3494	1.70%	0.291%
45	9.596	906	909	911	rVB	2282	3598	1.75%	0.300%
46	9.793	924	929	935	rBV	48148	114483	55.56%	9.547%
47	9.921	940	942	944	rVB2	2497	3032	1.47%	0.253%
48	10.089	956	959	961	rBV	2012	4338	2.11%	0.362%
49	10.148	963	965	966	rVV	2086	3306	1.60%	0.276%
50	10.395	988	990	992	rBV	2238	2713	1.32%	0.226%
51	10.848	1033	1036	1038	rVB2	1764	3561	1.73%	0.297%
52	10.907	1040	1042	1044	rVV2	2872	4767	2.31%	0.398%
53	10.967	1046	1048	1051	rVV2	1889	4432	2.15%	0.370%
54	11.055	1054	1057	1061	rVV	2361	6356	3.08%	0.530%
55	11.144	1063	1066	1067	rVV	1985	3314	1.61%	0.276%
56	11.282	1077	1080	1082	rVB2	1798	2474	1.20%	0.206%
57	11.430	1091	1095	1101	rVB	31380	58772	28.52%	4.901%
58	11.499	1101	1102	1106	rBV	2172	3590	1.74%	0.299%
59	11.706	1120	1123	1124	rBV2	1935	3517	1.71%	0.293%
60	11.844	1134	1137	1141	rVB2	2922	5462	2.65%	0.455%
61	11.913	1141	1144	1145	rBV2	1681	2704	1.31%	0.225%
62	12.130	1165	1166	1169	rVB2	1561	2392	1.16%	0.199%
63	12.170	1169	1170	1173	rVB	2581	2268	1.10%	0.189%
64	12.229	1173	1176	1177	rBV2	2216	2459	1.19%	0.205%
65	12.288	1181	1182	1184	rBV2	1622	2406	1.17%	0.201%
66	12.387	1190	1192	1195	rVB	2265	2799	1.36%	0.233%
67	12.426	1195	1196	1199	rBV	1920	3101	1.50%	0.259%
68	12.495	1199	1203	1207	rVB3	1847	4143	2.01%	0.345%
69	12.564	1207	1210	1214	rBV2	35114	55015	26.70%	4.588%
70	12.811	1234	1235	1237	rBV	2333	2871	1.39%	0.239%
71	12.860	1237	1240	1243	rVB2	2124	3914	1.90%	0.326%

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72	12.899	1243	1244	1248	rBV2	1833	4813	2.34%	0.401%
73	13.057	1257	1260	1261	rBV2	1308	2301	1.12%	0.192%
74	13.126	1265	1267	1269	rBV	1496	2317	1.12%	0.193%
75	13.382	1292	1293	1294	rBV	3968	3253	1.58%	0.271%
76	13.491	1303	1304	1309	rBV2	1389	3008	1.46%	0.251%
77	13.580	1312	1313	1315	rBV2	2073	2550	1.24%	0.213%
78	13.678	1320	1323	1324	rVB	2447	2984	1.45%	0.249%
79	13.718	1324	1327	1330	rBV2	1671	2510	1.22%	0.209%
80	13.757	1330	1331	1335	rBV2	1878	3630	1.76%	0.303%
81	13.846	1338	1340	1342	rBV2	1425	2708	1.31%	0.226%
82	13.885	1342	1344	1348	rVB4	2536	5215	2.53%	0.435%
83	13.954	1348	1351	1354	rVB2	1556	4001	1.94%	0.334%
84	14.014	1354	1357	1359	rBV2	2469	3997	1.94%	0.333%
85	14.043	1359	1360	1362	rBV	2003	2607	1.27%	0.217%
86	14.221	1375	1378	1380	rBV3	2495	5957	2.89%	0.497%
87	14.290	1382	1385	1387	rVV3	2497	5414	2.63%	0.451%
88	14.359	1389	1392	1394	rVV	2317	4700	2.28%	0.392%
89	14.428	1398	1399	1401	rBV	1561	2594	1.26%	0.216%
90	14.467	1401	1403	1405	rVV2	3650	5061	2.46%	0.422%
91	14.615	1414	1418	1424	rVB3	4131	11775	5.71%	0.982%
92	14.733	1427	1430	1432	rBV	1822	4567	2.22%	0.381%
93	14.802	1435	1437	1439	rVB2	2241	3155	1.53%	0.263%
94	14.852	1439	1442	1443	rBV2	2280	3545	1.72%	0.296%
95	15.019	1456	1459	1461	rBV2	1579	3609	1.75%	0.301%
96	15.059	1461	1463	1465	rVV2	2259	2779	1.35%	0.232%
97	15.256	1481	1483	1486	rVB3	2303	3409	1.65%	0.284%
98	15.374	1492	1495	1497	rBV3	2915	3866	1.88%	0.322%
99	15.621	1518	1520	1523	rVB2	1291	2530	1.23%	0.211%
100	15.897	1547	1548	1553	rBV	2592	4660	2.26%	0.389%

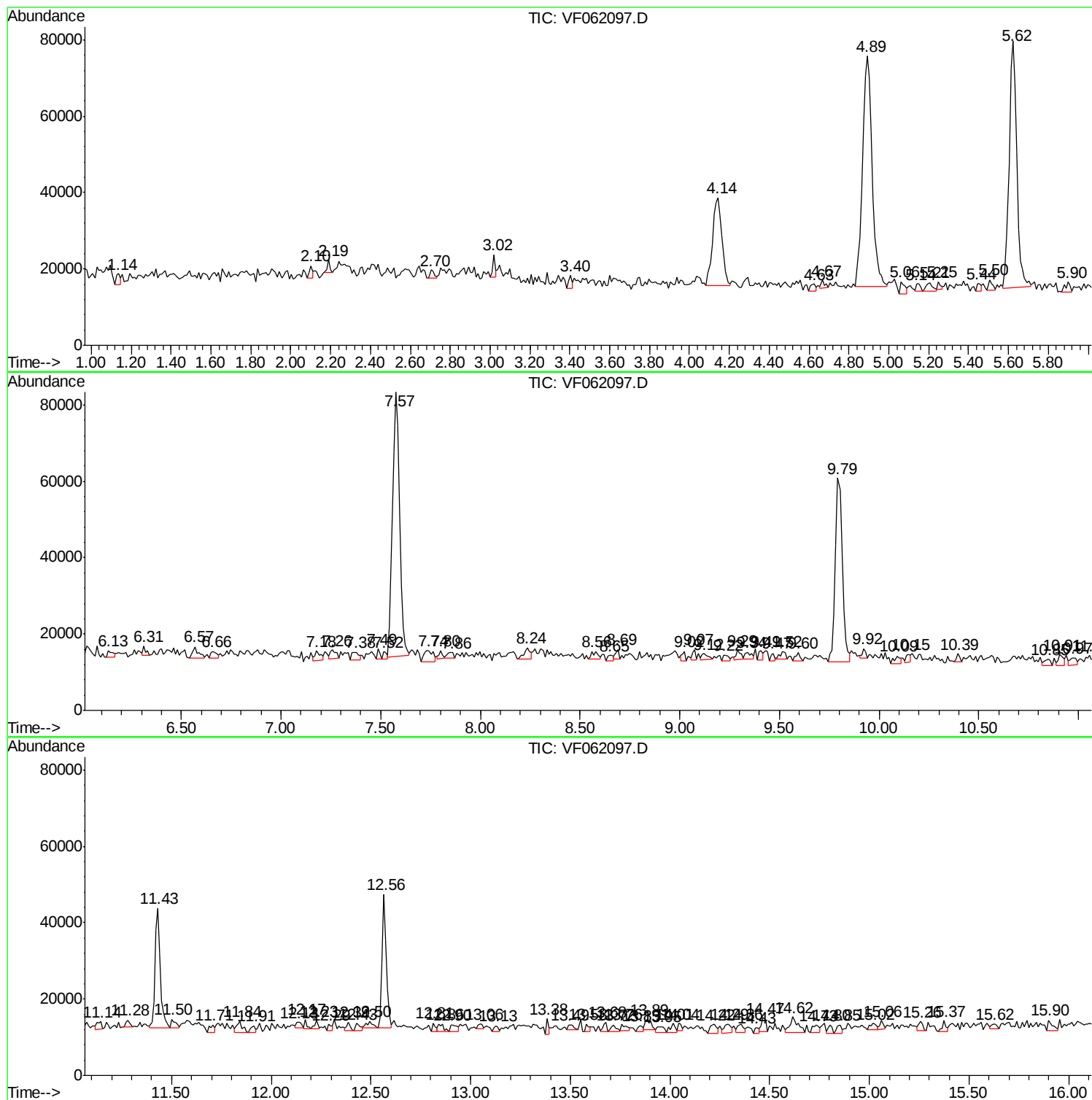
Sum of corrected areas: 1199214

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
Quant Title : SW846 8260

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



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

No Library Search Compounds Detected

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