

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
 Data File : VD070089.D
 Acq On : 17 Aug 2021 15:40
 Operator : VA/SY
 Sample : M3445-03
 Misc : 5.73G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TT-087-RW7-IDWSO-20210816-2

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
 Title : SW846 8260

Signal : TIC: VD070089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.956	5	6	11	rVB2	2561	3025	1.63%	0.240%
2	2.132	34	36	38	rBV2	2592	2738	1.48%	0.217%
3	2.197	44	47	48	rBV	2754	2123	1.14%	0.168%
4	2.226	48	52	55	rBV4	3791	6602	3.56%	0.524%
5	2.450	88	90	94	rVB2	2806	3184	1.72%	0.253%
6	2.538	103	105	107	rBV3	4448	4343	2.34%	0.345%
7	2.603	114	116	117	rBV2	3505	3283	1.77%	0.261%
8	2.697	129	132	134	rBV3	3490	4672	2.52%	0.371%
9	2.715	134	135	143	rVB4	8831	10910	5.88%	0.866%
10	2.779	143	146	153	rVB4	4303	6980	3.76%	0.554%
11	2.950	172	175	176	rBV	1785	2233	1.20%	0.177%
12	3.120	203	204	209	rBV3	1620	2173	1.17%	0.172%
13	3.415	251	254	255	rBV2	2279	1970	1.06%	0.156%
14	3.473	261	264	265	rBV2	1786	1978	1.07%	0.157%
15	3.585	279	283	286	rBV2	1571	2493	1.34%	0.198%
16	4.403	418	422	424	rBV	1507	2331	1.26%	0.185%
17	4.938	510	513	516	rBV3	2195	3322	1.79%	0.264%
18	4.979	516	520	524	rVB3	2154	3701	2.00%	0.294%
19	5.261	564	568	571	rVB2	1294	1971	1.06%	0.156%
20	5.691	638	641	644	rVV	1417	2005	1.08%	0.159%
21	5.979	686	690	694	rVB2	1668	2957	1.59%	0.235%
22	6.779	825	826	833	rVB2	1657	2720	1.47%	0.216%
23	7.420	934	935	941	rVV2	1557	1983	1.07%	0.157%
24	7.479	943	945	951	rVB2	915	1879	1.01%	0.149%
25	7.667	974	977	978	rBV3	2742	2182	1.18%	0.173%
26	7.697	980	982	985	rVV3	2526	2800	1.51%	0.222%
27	7.908	1010	1018	1024	rVV3	28562	68870	37.13%	5.465%
28	7.979	1024	1030	1039	rVV2	42155	95482	51.47%	7.577%
29	8.055	1039	1043	1046	rVB2	1869	2677	1.44%	0.212%
30	8.326	1082	1089	1102	rVB2	44132	97437	52.53%	7.732%
31	8.732	1155	1158	1159	rBV2	1982	2287	1.23%	0.181%
32	8.861	1173	1180	1187	rVV	65098	133591	72.02%	10.601%
33	9.061	1210	1214	1217	rBV2	2197	3276	1.77%	0.260%
34	9.438	1276	1278	1282	rVB3	1851	2021	1.09%	0.160%
35	9.473	1282	1284	1287	rBV	1602	2143	1.16%	0.170%
36	9.879	1348	1353	1355	rBV2	1880	2278	1.23%	0.181%

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Integrator: RTE

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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37	10.155	1397	1400	1404	rVB	1484	1877	1.01%	0.149%
38	10.338	1422	1431	1438	rVB	100281	185501	100.00%	14.720%
39	10.814	1510	1512	1515	rBV	1825	2004	1.08%	0.159%
40	11.638	1644	1652	1658	rBV2	108642	182037	98.13%	14.445%

41	11.679	1658	1659	1664	rVB	3297	3298	1.78%	0.262%
42	12.143	1734	1738	1740	rBV2	1645	2228	1.20%	0.177%
43	12.185	1740	1745	1748	rBV3	1761	2950	1.59%	0.234%
44	12.343	1769	1772	1775	rBV3	2018	3399	1.83%	0.270%
45	12.443	1783	1789	1791	rBV3	1619	2935	1.58%	0.233%

46	12.467	1791	1793	1797	rVB2	2075	2223	1.20%	0.176%
47	12.620	1813	1819	1828	rBV	71400	123269	66.45%	9.782%
48	12.914	1866	1869	1870	rBV2	2056	2343	1.26%	0.186%
49	12.949	1874	1875	1878	rVV2	2101	1916	1.03%	0.152%
50	13.226	1920	1922	1925	rVB2	2812	2557	1.38%	0.203%

51	13.267	1925	1929	1931	rBV3	2222	2928	1.58%	0.232%
52	13.361	1943	1945	1948	rVV3	1328	1954	1.05%	0.155%
53	13.420	1950	1955	1956	rBV3	1978	2212	1.19%	0.176%
54	13.567	1974	1980	1986	rVB2	97511	161926	87.29%	12.849%
55	13.702	2001	2003	2005	rBV2	2222	1946	1.05%	0.154%

56	13.785	2015	2017	2022	rVB2	2291	2442	1.32%	0.194%
57	13.826	2022	2024	2027	rVV3	2302	2503	1.35%	0.199%
58	13.855	2027	2029	2032	rVB2	1931	2022	1.09%	0.160%
59	14.055	2060	2063	2066	rBV2	2207	2552	1.38%	0.203%
60	14.237	2091	2094	2097	rVB3	2256	2399	1.29%	0.190%

61	14.355	2111	2114	2115	rVV3	2198	2164	1.17%	0.172%
62	14.396	2119	2121	2124	rVV2	1869	2006	1.08%	0.159%
63	14.479	2134	2135	2138	rBV2	2237	2432	1.31%	0.193%
64	14.767	2182	2184	2187	rVB3	3311	2371	1.28%	0.188%
65	14.914	2208	2209	2211	rBV2	3295	2195	1.18%	0.174%

66	15.032	2225	2229	2231	rBV3	2231	3196	1.72%	0.254%
67	15.090	2237	2239	2241	rBV3	3702	3089	1.67%	0.245%
68	15.202	2256	2258	2261	rVB3	2651	2031	1.09%	0.161%
69	15.384	2287	2289	2291	rVB2	2472	2051	1.11%	0.163%
70	15.590	2323	2324	2327	rBV2	4014	3043	1.64%	0.241%

71	15.679	2338	2339	2343	rBV3	2532	3049	1.64%	0.242%
72	15.714	2343	2345	2348	rVB3	2580	2233	1.20%	0.177%
73	15.832	2363	2365	2368	rBV3	3176	2663	1.44%	0.211%
74	15.861	2368	2370	2375	rBV5	2595	4201	2.26%	0.333%
75	15.908	2377	2378	2383	rVB3	3311	2894	1.56%	0.230%

76	16.049	2400	2402	2406	rVB5	3483	4460	2.40%	0.354%
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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

77	16.126	2413	2415	2418	rVB3	2435	2403	1.30%	0.191%
78	16.149	2418	2419	2421	rBV	2120	2033	1.10%	0.161%
79	16.290	2439	2443	2445	rBV	4471	5996	3.23%	0.476%
80	16.431	2464	2467	2469	rVB3	3126	2551	1.38%	0.202%
81	16.467	2470	2473	2475	rBV3	2828	3048	1.64%	0.242%
82	16.731	2517	2518	2521	rVB4	2709	2029	1.09%	0.161%

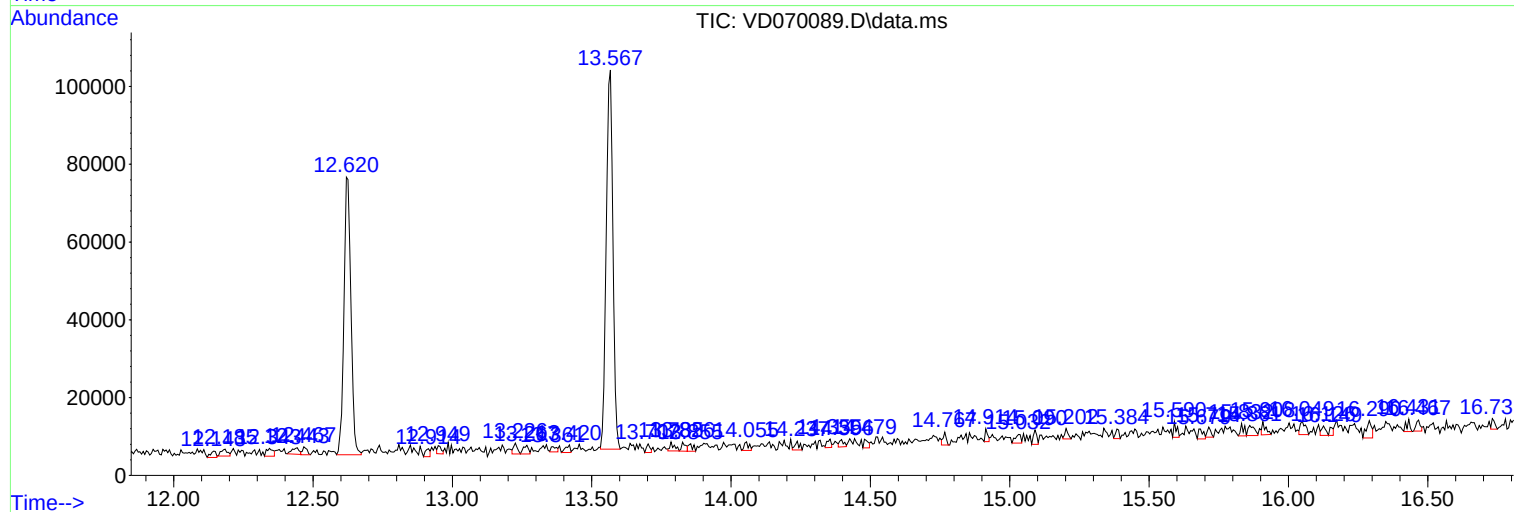
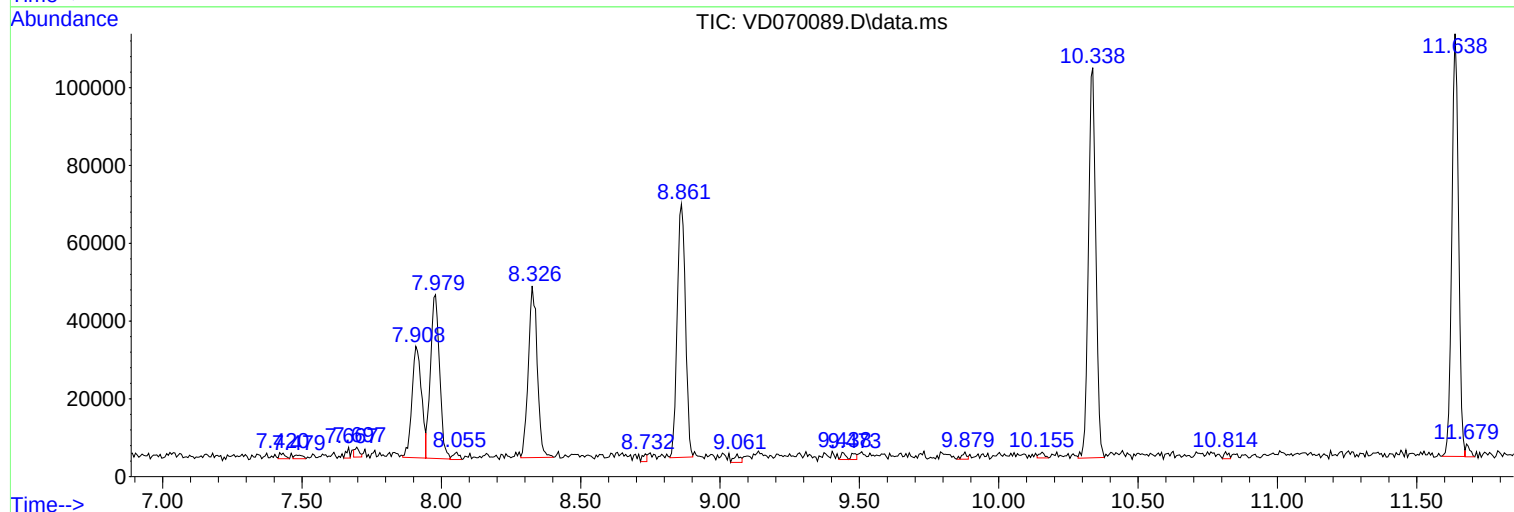
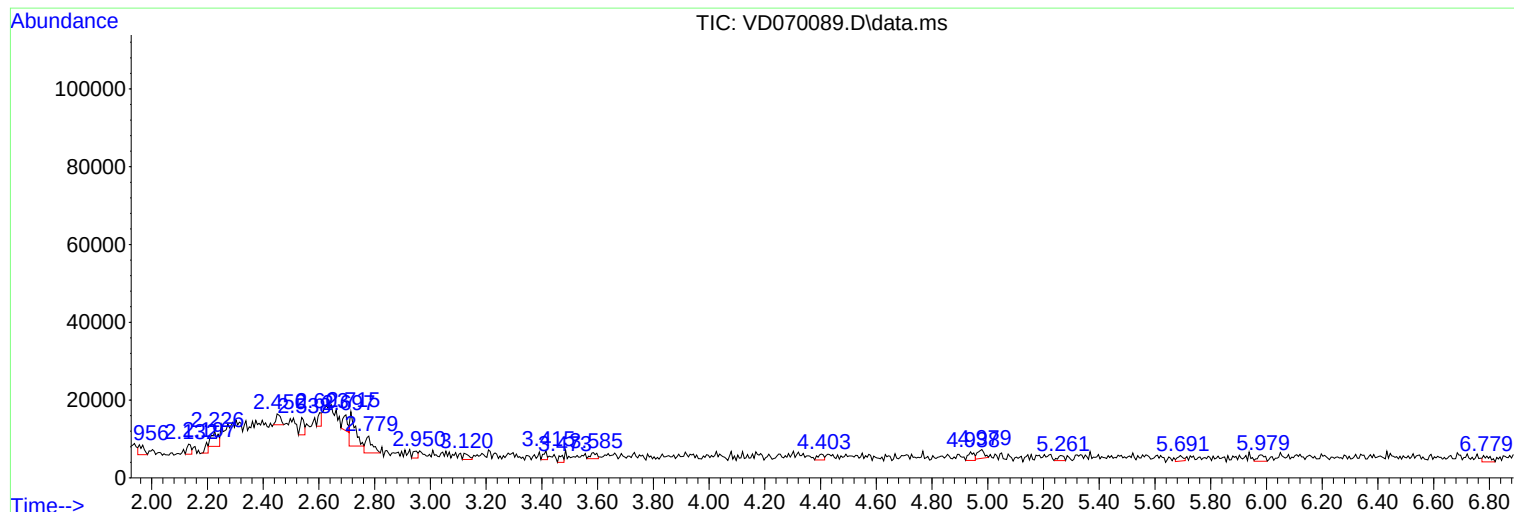
Sum of corrected areas: 1260179

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Instrument :
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ClientSampleId :
TT-087-RW7-IDWSO-20210816-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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