

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042523\
 Data File : VY013456.D
 Acq On : 25 Apr 2023 19:00
 Operator : KP/MD
 Sample : 02470-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-04-9.5-10.0

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_Y\methods\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013456.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	62	65	69	rBV3	1815	2763	9.58%	1.274%
2	2.272	72	74	75	rVB2	858	581	2.02%	0.268%
3	2.339	83	85	87	rBV3	702	682	2.37%	0.314%
4	2.363	87	89	91	rBV2	589	572	1.98%	0.264%
5	2.381	91	92	94	rBV2	738	634	2.20%	0.292%
6	2.515	111	114	115	rBV2	1049	1010	3.50%	0.466%
7	2.662	136	138	140	rVB	902	628	2.18%	0.290%
8	2.723	145	148	150	rVB4	941	962	3.34%	0.444%
9	2.778	155	157	159	rBV3	836	576	2.00%	0.266%
10	2.991	190	192	195	rBV3	562	519	1.80%	0.239%
11	3.338	246	249	252	rBV2	382	467	1.62%	0.215%
12	3.741	310	315	316	rBV2	341	408	1.42%	0.188%
13	3.820	325	328	331	rBV	543	622	2.16%	0.287%
14	3.899	339	341	344	rVB2	387	409	1.42%	0.189%
15	3.942	344	348	352	rBV3	630	1043	3.62%	0.481%
16	4.076	367	370	371	rBV2	543	547	1.90%	0.252%
17	4.107	371	375	376	rVB3	352	400	1.39%	0.184%
18	4.180	385	387	392	rVB3	572	611	2.12%	0.282%
19	4.222	392	394	397	rVB3	451	465	1.61%	0.214%
20	4.588	449	454	457	rBV2	400	728	2.52%	0.336%
21	4.655	463	465	468	rBV	386	431	1.49%	0.199%
22	4.698	470	472	473	rBV2	682	687	2.38%	0.317%
23	4.887	498	503	504	rVB2	384	429	1.49%	0.198%
24	5.003	520	522	528	rBV2	453	828	2.87%	0.382%
25	5.058	528	531	533	rVV2	304	409	1.42%	0.189%
26	5.167	548	549	553	rBV2	594	620	2.15%	0.286%
27	5.417	586	590	593	rVB3	356	444	1.54%	0.205%
28	5.454	593	596	599	rVB2	292	408	1.42%	0.188%
29	5.838	655	659	664	rBV2	334	625	2.17%	0.288%
30	6.759	808	810	815	rBV2	501	599	2.08%	0.276%
31	7.197	878	882	889	rVB	400	907	3.15%	0.418%
32	7.441	920	922	927	rVB2	346	416	1.44%	0.192%
33	7.496	927	931	935	rBV	390	719	2.49%	0.332%
34	7.575	941	944	947	rBV4	342	463	1.61%	0.213%
35	7.716	958	967	973	rBV3	5952	14226	49.34%	6.559%
36	7.789	973	979	988	rVV3	6121	13998	48.55%	6.454%

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37	7.862	988	991	994	rVB2	373	555	1.92%	0.256%
38	8.142	1029	1037	1047	rVB2	7066	16106	55.86%	7.426%
39	8.368	1071	1074	1076	rBV2	398	403	1.40%	0.186%
40	8.691	1120	1127	1135	rBV2	9717	20144	69.86%	9.288%
41	9.124	1196	1198	1201	rVB2	428	439	1.52%	0.202%
42	9.319	1226	1230	1232	rBV	307	454	1.57%	0.209%
43	9.447	1248	1251	1256	rVB2	453	737	2.56%	0.340%
44	9.514	1259	1262	1267	rVV2	426	479	1.66%	0.221%
45	9.624	1276	1280	1282	rBB2	275	420	1.46%	0.194%
46	9.715	1291	1295	1296	rBV	349	426	1.48%	0.196%
47	9.886	1321	1323	1327	rBV2	364	481	1.67%	0.222%
48	10.093	1355	1357	1359	rBV	535	402	1.39%	0.185%
49	10.179	1362	1371	1380	rBV	14986	28833	100.00%	13.294%
50	10.441	1410	1414	1416	rVB2	338	509	1.77%	0.235%
51	10.471	1416	1419	1421	rBV2	351	417	1.45%	0.192%
52	10.782	1467	1470	1474	rVB2	399	597	2.07%	0.275%
53	10.880	1482	1486	1490	rBV	304	405	1.40%	0.187%
54	10.935	1493	1495	1498	rBV2	420	447	1.55%	0.206%
55	10.996	1502	1505	1508	rVV3	507	567	1.97%	0.261%
56	11.044	1508	1513	1514	rVV3	234	416	1.44%	0.192%
57	11.063	1514	1516	1519	rVB	387	431	1.49%	0.199%
58	11.489	1580	1586	1595	rBV2	16814	28097	97.45%	12.954%
59	11.831	1639	1642	1645	rBV	289	421	1.46%	0.194%
60	11.904	1651	1654	1655	rVB2	443	402	1.39%	0.185%
61	11.947	1658	1661	1663	rBV	450	522	1.81%	0.241%
62	11.977	1665	1666	1672	rVB2	474	593	2.06%	0.273%
63	12.032	1672	1675	1677	rBV2	305	429	1.49%	0.198%
64	12.075	1679	1682	1686	rVV2	305	441	1.53%	0.203%
65	12.215	1703	1705	1707	rBV2	499	440	1.53%	0.203%
66	12.367	1725	1730	1731	rVB2	421	557	1.93%	0.257%
67	12.483	1742	1749	1756	rVB3	11292	19453	67.47%	8.969%
68	12.715	1786	1787	1794	rVB3	441	642	2.23%	0.296%
69	13.306	1883	1884	1887	rVB2	521	402	1.39%	0.185%
70	13.343	1887	1890	1891	rBV2	520	438	1.52%	0.202%
71	13.428	1898	1904	1909	rVB	12424	19828	68.77%	9.142%
72	13.538	1920	1922	1925	rVB3	496	510	1.77%	0.235%
73	13.965	1987	1992	1995	rVB6	619	1261	4.37%	0.581%
74	14.172	2024	2026	2029	rVB3	811	613	2.13%	0.283%
75	14.336	2049	2053	2055	rVB4	583	808	2.80%	0.373%
76	14.391	2060	2062	2066	rVB2	654	656	2.28%	0.302%

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77	14.605	2095	2097	2102	rBV3	298	433	1.50%	0.200%
78	14.653	2102	2105	2107	rVB3	675	596	2.07%	0.275%
79	14.775	2122	2125	2127	rBV3	448	517	1.79%	0.238%
80	14.794	2127	2128	2131	rBV2	328	428	1.48%	0.197%
81	14.964	2154	2156	2159	rVB2	554	517	1.79%	0.238%
82	15.129	2182	2183	2185	rBV	659	437	1.52%	0.201%
83	15.159	2185	2188	2190	rBV3	543	788	2.73%	0.363%
84	15.306	2208	2212	2214	rBV3	688	854	2.96%	0.394%
85	15.324	2214	2215	2218	rVV3	690	567	1.97%	0.261%
86	15.355	2218	2220	2223	rVV3	452	754	2.62%	0.348%
87	15.409	2227	2229	2233	rVB3	409	433	1.50%	0.200%
88	15.489	2240	2242	2248	rVB3	691	1017	3.53%	0.469%
89	15.537	2248	2250	2252	rBV	862	606	2.10%	0.279%
90	15.562	2252	2254	2256	rBV2	934	682	2.37%	0.314%
91	15.757	2284	2286	2289	rVB3	462	423	1.47%	0.195%
92	15.800	2289	2293	2295	rBV2	743	847	2.94%	0.391%
93	15.824	2295	2297	2298	rBV	618	418	1.45%	0.193%
94	15.891	2307	2308	2311	rBV2	769	583	2.02%	0.269%
95	15.922	2311	2313	2315	rVV3	536	561	1.95%	0.259%
96	15.983	2320	2323	2327	rVV3	484	781	2.71%	0.360%
97	16.141	2346	2349	2353	rVB4	688	1080	3.75%	0.498%
98	16.171	2353	2354	2357	rBV2	804	916	3.18%	0.422%
99	16.617	2424	2427	2432	rBV5	552	1034	3.59%	0.477%
100	16.738	2445	2447	2450	rBV	631	602	2.09%	0.278%

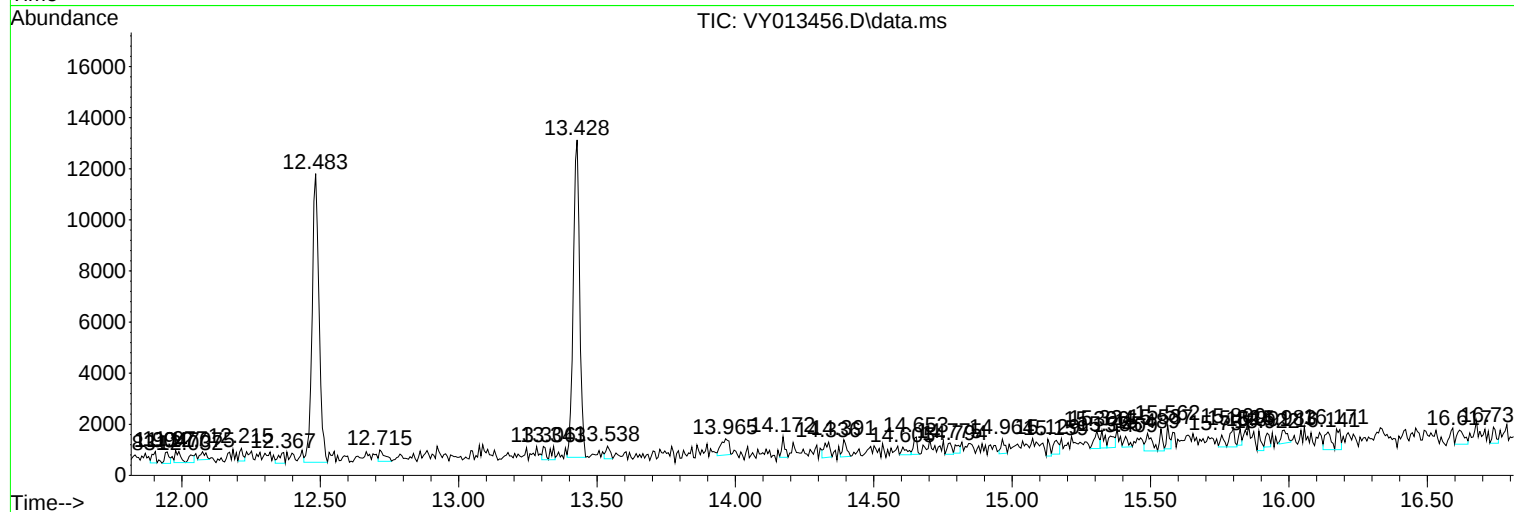
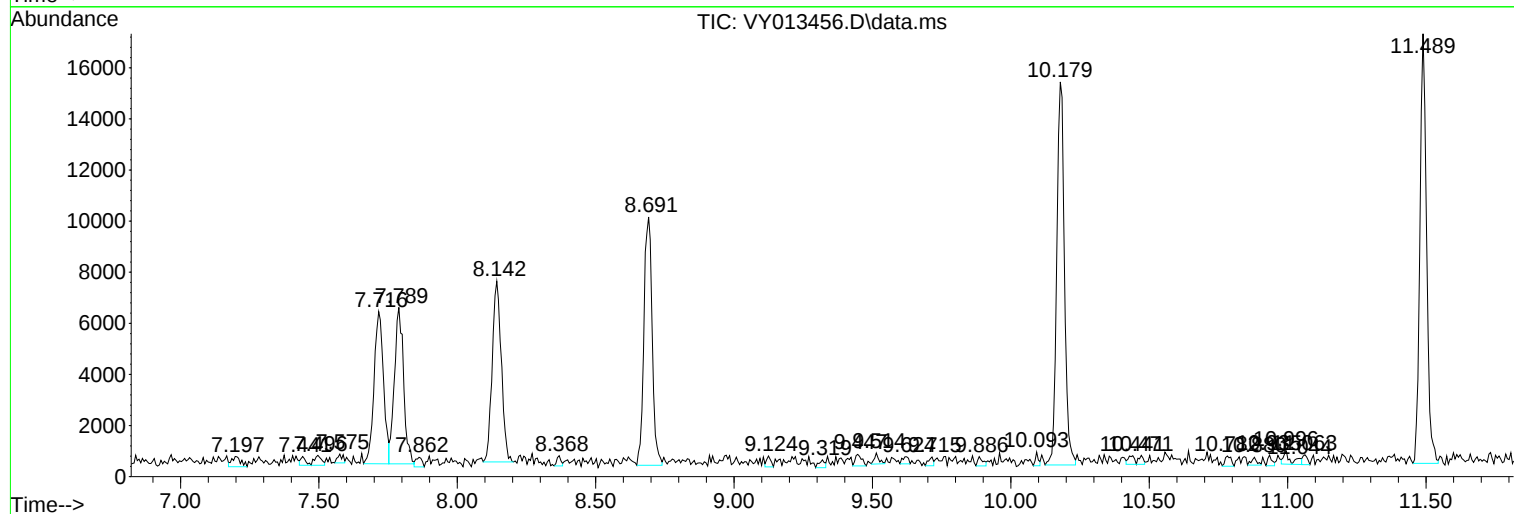
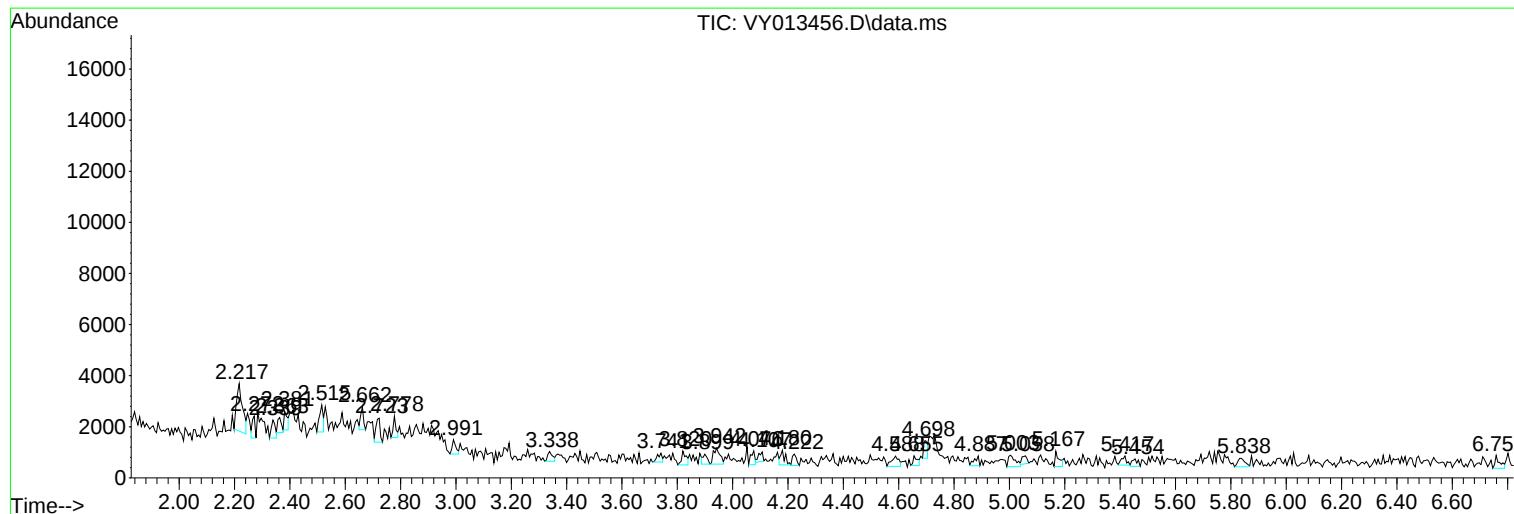
Sum of corrected areas: 216891

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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