

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031225\
 Data File : VY021508.D
 Acq On : 12 Mar 2025 14:46
 Operator : SY/MD
 Sample : Q1542-02
 Misc : 4.99g/5.4mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

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\82Y030425S.M

Title : SW846 8260

Signal : TIC: VY021508.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.074	51	58	63	rBV4	3695	10212	33.73%	4.873%
2	2.611	142	146	147	rBV2	980	1249	4.13%	0.596%
3	2.739	165	167	171	rVB3	443	663	2.19%	0.316%
4	2.830	180	182	185	rVB2	503	524	1.73%	0.250%
5	2.928	195	198	199	rVB2	546	439	1.45%	0.209%
6	3.019	209	213	215	rVB3	438	640	2.11%	0.305%
7	3.056	215	219	220	rBV2	543	521	1.72%	0.249%
8	3.226	246	247	251	rVB2	565	540	1.78%	0.258%
9	3.495	289	291	294	rBV2	492	517	1.71%	0.247%
10	3.775	335	337	342	rVB3	387	626	2.07%	0.299%
11	3.988	368	372	373	rVV2	473	513	1.69%	0.245%
12	4.007	373	375	379	rVB4	540	726	2.40%	0.346%
13	4.098	388	390	393	rVB2	529	527	1.74%	0.251%
14	4.269	414	418	420	rVB2	458	649	2.14%	0.310%
15	4.372	432	435	436	rBV2	494	488	1.61%	0.233%
16	4.415	440	442	445	rVB2	618	689	2.28%	0.329%
17	4.501	453	456	460	rVB3	606	886	2.93%	0.423%
18	4.616	469	475	479	rVV4	921	1585	5.24%	0.756%
19	4.665	481	483	485	rBV2	524	469	1.55%	0.224%
20	4.897	518	521	523	rVB2	517	572	1.89%	0.273%
21	4.939	523	528	531	rBV3	298	569	1.88%	0.272%
22	5.141	558	561	562	rBV	634	508	1.68%	0.242%
23	5.220	570	574	575	rBV2	331	440	1.45%	0.210%
24	5.269	578	582	584	rBV2	553	834	2.75%	0.398%
25	5.336	590	593	595	rVB	514	567	1.87%	0.271%
26	5.397	599	603	606	rVB2	434	623	2.06%	0.297%
27	5.726	655	657	662	rVB2	520	618	2.04%	0.295%
28	5.775	662	665	669	rVB3	543	731	2.41%	0.349%
29	5.817	669	672	675	rBV2	494	761	2.51%	0.363%
30	5.860	678	679	684	rVV2	529	640	2.11%	0.305%
31	5.921	687	689	693	rVV	364	500	1.65%	0.239%
32	6.055	707	711	715	rBV2	388	559	1.85%	0.267%
33	6.415	768	770	773	rVB3	461	482	1.59%	0.230%
34	6.835	837	839	842	rVB	540	488	1.61%	0.233%
35	6.872	842	845	846	rBV2	591	574	1.90%	0.274%
36	6.994	863	865	869	rVB4	739	847	2.80%	0.404%

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37	7.067	875	877	882	rBV2	409	588	1.94%	0.281%
38	7.195	896	898	901	rBV2	417	462	1.53%	0.220%
39	7.262	905	909	910	rVV2	435	439	1.45%	0.209%
40	7.287	910	913	915	rVV2	393	509	1.68%	0.243%
41	7.311	915	917	922	rVB3	319	453	1.50%	0.216%
42	7.524	949	952	954	rBV	379	486	1.61%	0.232%
43	7.555	954	957	960	rVV2	411	589	1.95%	0.281%
44	7.634	962	970	975	rBV3	4734	11280	37.26%	5.383%
45	7.707	976	982	988	rVB3	7371	16640	54.96%	7.941%
46	7.841	1002	1004	1009	rBV2	340	455	1.50%	0.217%
47	8.067	1031	1041	1048	rVB3	6071	14834	49.00%	7.079%
48	8.274	1071	1075	1077	rVB	356	482	1.59%	0.230%
49	8.335	1081	1085	1088	rBV3	391	592	1.96%	0.283%
50	8.610	1124	1130	1138	rBV2	12465	25717	84.94%	12.272%
51	8.725	1146	1149	1153	rVB	406	645	2.13%	0.308%
52	8.768	1153	1156	1157	rBV	777	581	1.92%	0.277%
53	8.811	1161	1163	1168	rVB	352	535	1.77%	0.255%
54	8.914	1177	1180	1183	rVB2	553	590	1.95%	0.282%
55	9.006	1193	1195	1200	rVB2	426	524	1.73%	0.250%
56	9.097	1208	1210	1213	rBV2	526	705	2.33%	0.336%
57	9.152	1216	1219	1222	rBV3	421	720	2.38%	0.344%
58	9.183	1222	1224	1226	rVB	826	486	1.61%	0.232%
59	9.414	1261	1262	1266	rBV2	471	477	1.58%	0.228%
60	10.067	1364	1369	1370	rBV2	491	445	1.47%	0.212%
61	10.103	1370	1375	1382	rVV	16644	30276	100.00%	14.448%
62	10.390	1420	1422	1427	rVB2	339	462	1.53%	0.220%
63	10.566	1448	1451	1456	rVB4	424	618	2.04%	0.295%
64	10.877	1498	1502	1503	rBV2	576	700	2.31%	0.334%
65	11.073	1533	1534	1538	rVB3	492	449	1.48%	0.214%
66	11.420	1585	1591	1597	rVB	14741	25305	83.58%	12.076%
67	11.780	1649	1650	1655	rVB2	629	502	1.66%	0.240%
68	11.889	1666	1668	1671	rVB4	549	641	2.12%	0.306%
69	12.036	1691	1692	1696	rVB	443	532	1.76%	0.254%
70	12.072	1696	1698	1699	rBV	690	489	1.62%	0.233%
71	12.158	1708	1712	1715	rBV2	574	920	3.04%	0.439%
72	12.194	1715	1718	1719	rVV2	409	480	1.59%	0.229%
73	12.225	1720	1723	1725	rVB	603	640	2.11%	0.305%
74	12.408	1746	1753	1761	rBV5	7548	12501	41.29%	5.966%
75	13.011	1849	1852	1855	rVV2	592	638	2.11%	0.304%
76	13.048	1855	1858	1862	rVB2	807	910	3.01%	0.434%

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77	13.353	1902	1908	1913	rVB3	4631	8124	26.83%	3.877%
78	13.401	1913	1916	1919	rBV3	357	439	1.45%	0.209%
79	13.462	1923	1926	1929	rBV3	497	659	2.18%	0.314%
80	13.523	1934	1936	1941	rVB2	551	504	1.66%	0.241%
81	13.566	1941	1943	1946	rBV2	392	531	1.75%	0.253%
82	13.779	1976	1978	1981	rVB2	538	527	1.74%	0.251%
83	13.810	1981	1983	1986	rBV2	521	506	1.67%	0.241%
84	14.011	2010	2016	2020	rBV3	440	766	2.53%	0.366%
85	14.334	2068	2069	2073	rVB2	514	496	1.64%	0.237%
86	14.529	2100	2101	2106	rVB	493	487	1.61%	0.232%
87	14.712	2127	2131	2135	rBV2	400	709	2.34%	0.338%
88	14.852	2153	2154	2158	rVB2	446	478	1.58%	0.228%
89	14.919	2161	2165	2166	rBV2	565	642	2.12%	0.306%
90	14.980	2171	2175	2177	rBV2	534	895	2.96%	0.427%
91	15.053	2186	2187	2191	rVB3	699	444	1.47%	0.212%
92	15.249	2216	2219	2221	rBV3	404	477	1.58%	0.228%
93	15.322	2228	2231	2232	rBV2	413	464	1.53%	0.221%
94	15.334	2232	2233	2236	rVV3	600	529	1.75%	0.252%
95	15.517	2261	2263	2266	rVB3	648	584	1.93%	0.279%
96	15.748	2299	2301	2307	rVB4	374	581	1.92%	0.277%
97	15.974	2337	2338	2342	rBV4	396	466	1.54%	0.222%
98	16.169	2368	2370	2373	rBV2	573	900	2.97%	0.429%
99	16.242	2379	2382	2385	rBV2	347	626	2.07%	0.299%
100	16.383	2401	2405	2407	rBV2	442	645	2.13%	0.308%

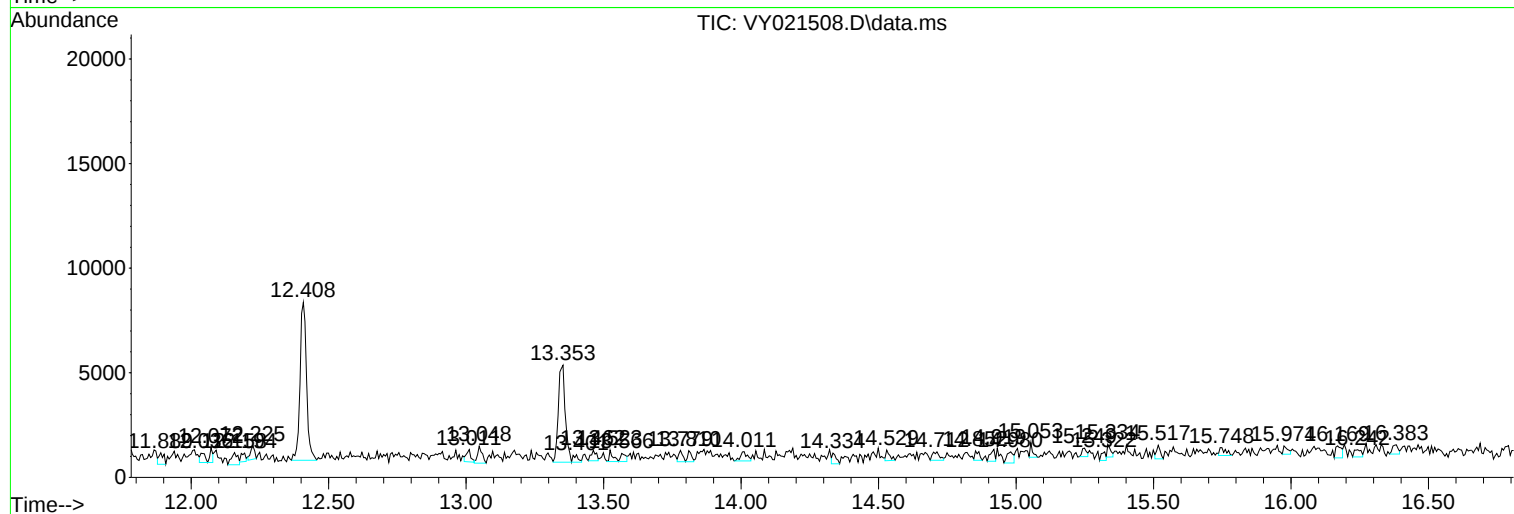
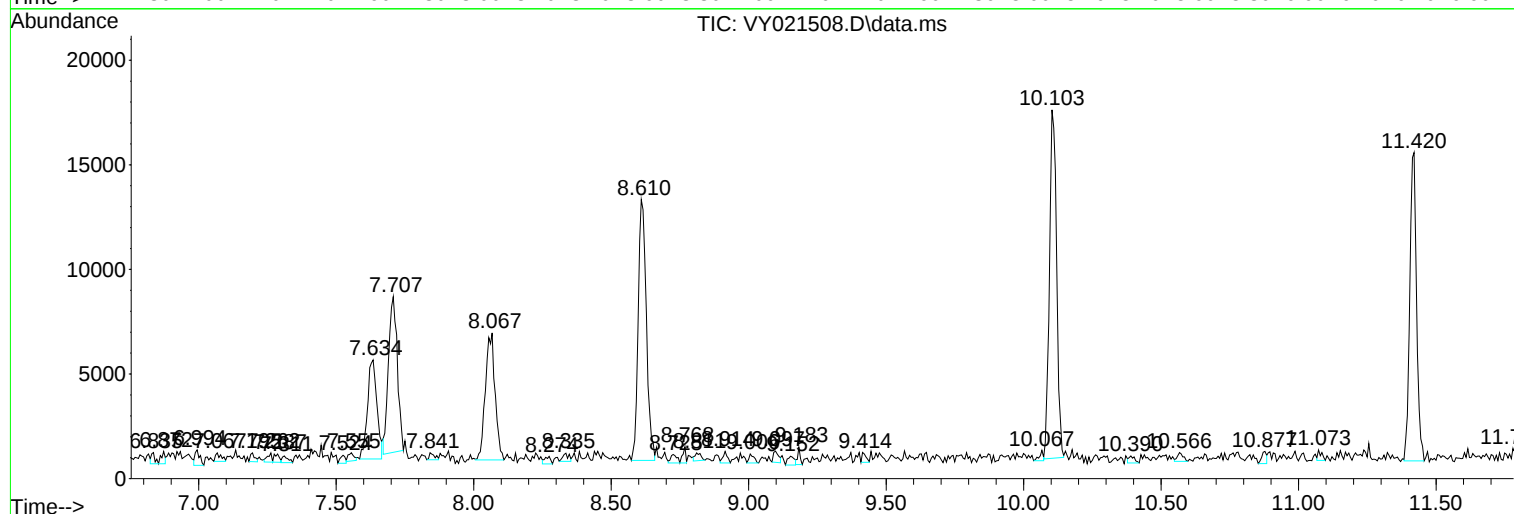
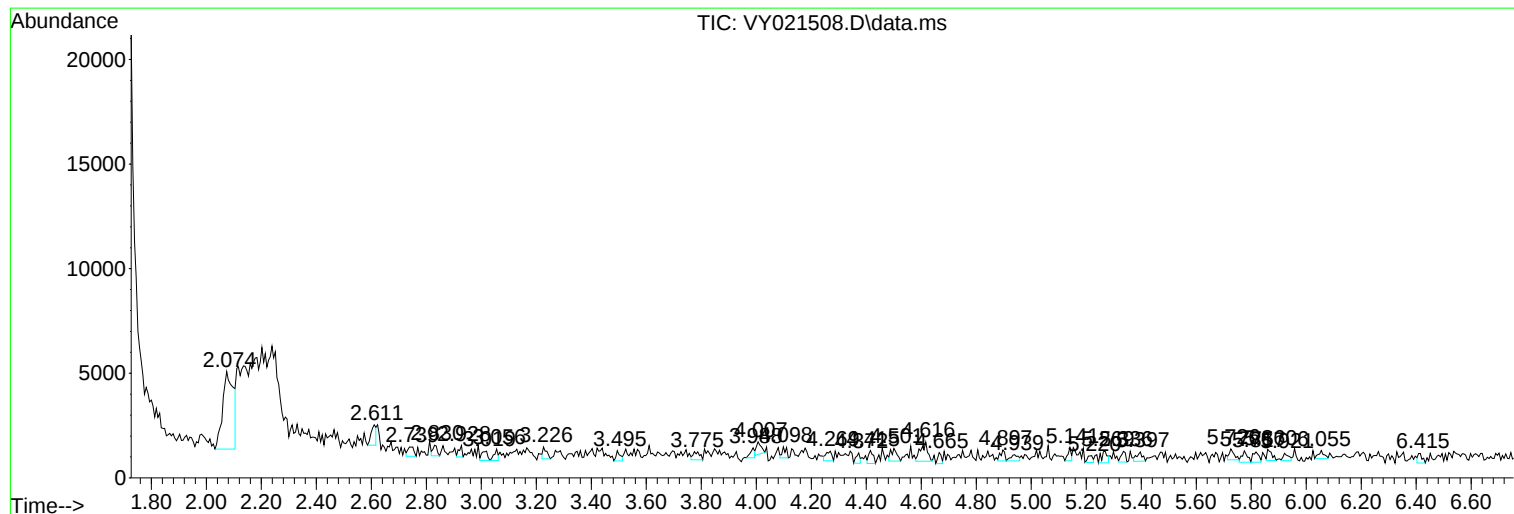
Sum of corrected areas: 209552

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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



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Instrument :
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Quant Title : SW846 8260

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

No Library Search Compounds Detected

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