

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030525\
 Data File : VY021410.D
 Acq On : 05 Mar 2025 14:11
 Operator : SY/MD
 Sample : Q1475-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-04-02282025

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: VY021410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.873	24	25	29	rVB2	686	537	1.82%	0.263%
2	2.068	52	57	61	rBV4	4078	8159	27.70%	3.993%
3	2.104	61	63	64	rVV2	1107	917	3.11%	0.449%
4	2.135	64	68	69	rVV4	1559	1668	5.66%	0.816%
5	2.153	69	71	72	rBV2	1399	1224	4.15%	0.599%
6	2.281	89	92	97	rVB4	1100	1469	4.99%	0.719%
7	2.330	97	100	102	rBV2	937	1095	3.72%	0.536%
8	2.434	115	117	119	rVB3	621	529	1.80%	0.259%
9	2.537	132	134	137	rVB3	534	555	1.88%	0.272%
10	2.574	137	140	141	rVV3	526	676	2.29%	0.331%
11	2.610	141	146	156	rVB7	1807	4106	13.94%	2.010%
12	2.976	204	206	207	rBV2	674	515	1.75%	0.252%
13	3.348	266	267	272	rVB4	492	519	1.76%	0.254%
14	3.397	272	275	279	rBV3	483	590	2.00%	0.289%
15	3.519	293	295	297	rBV3	698	716	2.43%	0.350%
16	3.580	302	305	306	rVV2	671	581	1.97%	0.284%
17	3.592	306	307	309	rVV2	751	518	1.76%	0.254%
18	3.933	361	363	366	rVB3	571	522	1.77%	0.255%
19	4.013	372	376	377	rBV3	593	856	2.91%	0.419%
20	4.025	377	378	382	rVB4	783	797	2.71%	0.390%
21	4.336	428	429	433	rBV2	432	516	1.75%	0.253%
22	4.482	452	453	457	rVB2	464	519	1.76%	0.254%
23	4.519	457	459	463	rBV2	556	796	2.70%	0.390%
24	4.580	466	469	471	rVB3	849	824	2.80%	0.403%
25	4.610	471	474	479	rBV3	723	1046	3.55%	0.512%
26	4.781	499	502	503	rBV2	500	507	1.72%	0.248%
27	4.848	510	513	515	rVB3	543	507	1.72%	0.248%
28	4.909	519	523	525	rVB3	437	608	2.06%	0.298%
29	4.958	529	531	533	rBV2	506	563	1.91%	0.276%
30	5.165	563	565	568	rVB3	599	664	2.25%	0.325%
31	5.189	568	569	574	rBV3	539	782	2.65%	0.383%
32	5.415	601	606	607	rBV3	511	757	2.57%	0.371%
33	5.525	622	624	629	rVB2	920	1072	3.64%	0.525%
34	5.720	652	656	659	rVB2	509	590	2.00%	0.289%
35	6.104	714	719	722	rVB3	346	654	2.22%	0.320%
36	6.183	729	732	735	rVV4	486	577	1.96%	0.282%

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37	6.293	747	750	753	rVB2	472	631	2.14%	0.309%
38	6.335	753	757	758	rBV3	398	537	1.82%	0.263%
39	6.360	758	761	764	rVV3	392	573	1.95%	0.280%
40	6.415	768	770	776	rVV3	492	900	3.05%	0.441%
41	6.543	789	791	796	rBV2	382	526	1.79%	0.257%
42	6.866	840	844	846	rBV2	974	1589	5.39%	0.778%
43	6.963	857	860	863	rVB2	477	572	1.94%	0.280%
44	7.012	866	868	870	rBV2	647	574	1.95%	0.281%
45	7.079	876	879	882	rVB3	674	728	2.47%	0.356%
46	7.427	934	936	939	rVB2	548	720	2.44%	0.352%
47	7.463	939	942	945	rBV	552	798	2.71%	0.391%
48	7.591	959	963	964	rBV4	548	740	2.51%	0.362%
49	7.634	964	970	976	rVV4	5756	11668	39.61%	5.711%
50	7.707	976	982	987	rVB	8695	16497	56.00%	8.074%
51	7.896	1009	1013	1016	rBV3	530	643	2.18%	0.315%
52	8.061	1031	1040	1047	rBV	6107	13416	45.54%	6.566%
53	8.110	1047	1048	1051	rVV3	927	753	2.56%	0.369%
54	8.616	1123	1131	1141	rVB	11487	25759	87.44%	12.608%
55	8.737	1145	1151	1152	rBV2	510	872	2.96%	0.427%
56	9.103	1209	1211	1213	rBV	730	620	2.10%	0.303%
57	9.347	1245	1251	1253	rBV3	522	1041	3.53%	0.510%
58	9.725	1310	1313	1316	rBV3	498	635	2.16%	0.311%
59	10.109	1369	1376	1384	rBV	17023	29460	100.00%	14.419%
60	10.213	1389	1393	1395	rBV	568	678	2.30%	0.332%
61	10.243	1395	1398	1401	rVB2	612	803	2.73%	0.393%
62	10.280	1401	1404	1405	rBV2	530	561	1.90%	0.275%
63	10.323	1409	1411	1414	rBV3	477	519	1.76%	0.254%
64	10.554	1445	1449	1453	rBV3	370	715	2.43%	0.350%
65	10.774	1476	1485	1487	rBV2	392	945	3.21%	0.463%
66	10.871	1499	1501	1503	rBV2	632	582	1.98%	0.285%
67	11.097	1536	1538	1541	rBV2	616	631	2.14%	0.309%
68	11.420	1585	1591	1597	rVB	11502	19404	65.87%	9.497%
69	11.463	1597	1598	1604	rVB3	643	901	3.06%	0.441%
70	11.511	1604	1606	1607	rBV2	559	558	1.89%	0.273%
71	11.749	1643	1645	1649	rVB	595	708	2.40%	0.347%
72	11.786	1649	1651	1655	rBV2	627	984	3.34%	0.482%
73	11.902	1667	1670	1672	rVB2	507	558	1.89%	0.273%
74	12.158	1708	1712	1715	rVV2	525	715	2.43%	0.350%
75	12.408	1748	1753	1760	rBV3	3701	6431	21.83%	3.148%
76	12.542	1770	1775	1777	rVV3	482	626	2.12%	0.306%

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77	12.609	1780	1786	1787	rBV2	583	809	2.75%	0.396%
78	13.194	1880	1882	1886	rVB2	634	783	2.66%	0.383%
79	13.346	1902	1907	1913	rBV4	2124	3798	12.89%	1.859%
80	13.584	1942	1946	1949	rBV3	361	504	1.71%	0.247%
81	14.212	2048	2049	2053	rBV2	538	652	2.21%	0.319%
82	14.480	2090	2093	2096	rVB3	648	813	2.76%	0.398%
83	14.541	2100	2103	2106	rBV3	508	746	2.53%	0.365%
84	14.590	2108	2111	2113	rVV3	681	751	2.55%	0.368%
85	14.889	2157	2160	2161	rBV2	434	505	1.71%	0.247%
86	14.919	2161	2165	2168	rVV2	814	927	3.15%	0.454%
87	15.236	2214	2217	2221	rVB3	460	734	2.49%	0.359%
88	15.273	2221	2223	2224	rBV	772	528	1.79%	0.258%
89	15.334	2231	2233	2237	rVB2	868	815	2.77%	0.399%
90	15.425	2244	2248	2250	rBV3	624	894	3.03%	0.438%
91	15.523	2262	2264	2267	rVV3	1041	886	3.01%	0.434%
92	15.822	2310	2313	2314	rBV3	510	585	1.99%	0.286%
93	15.974	2335	2338	2341	rBV3	661	534	1.81%	0.261%
94	16.011	2341	2344	2349	rVV4	427	758	2.57%	0.371%
95	16.090	2354	2357	2358	rBV2	839	623	2.11%	0.305%
96	16.358	2398	2401	2404	rBV3	529	727	2.47%	0.356%
97	16.462	2414	2418	2419	rBV	560	619	2.10%	0.303%
98	16.504	2423	2425	2428	rVV2	409	512	1.74%	0.251%
99	16.535	2428	2430	2438	rVB5	536	1009	3.42%	0.494%
100	16.638	2445	2447	2451	rVB3	644	698	2.37%	0.342%

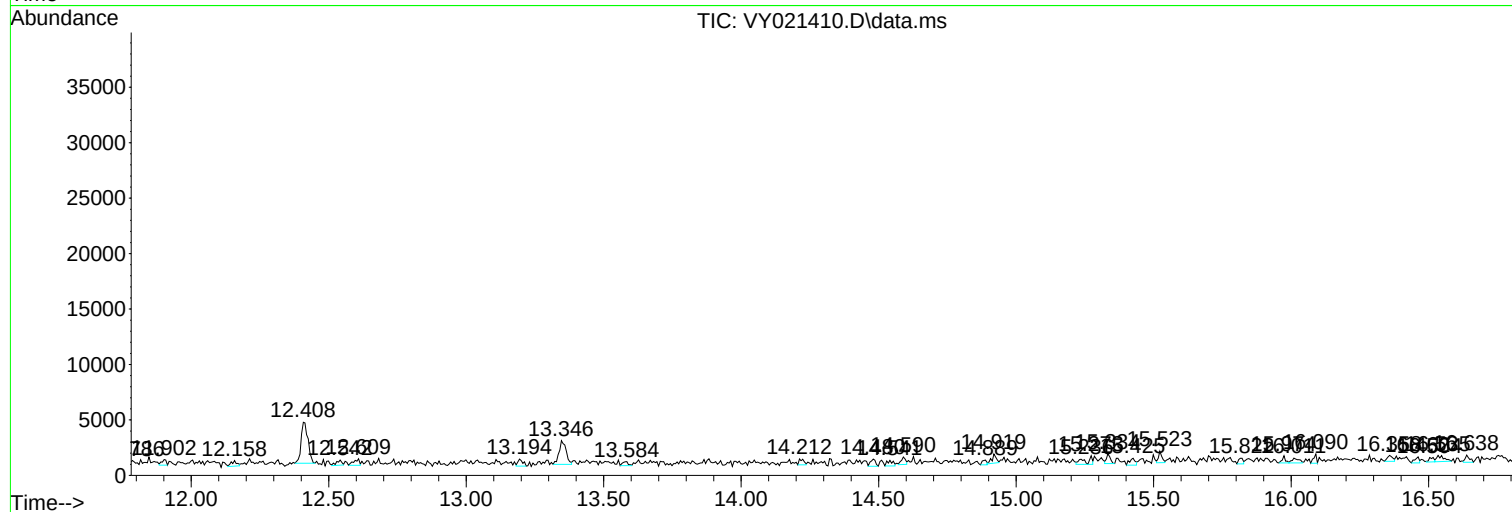
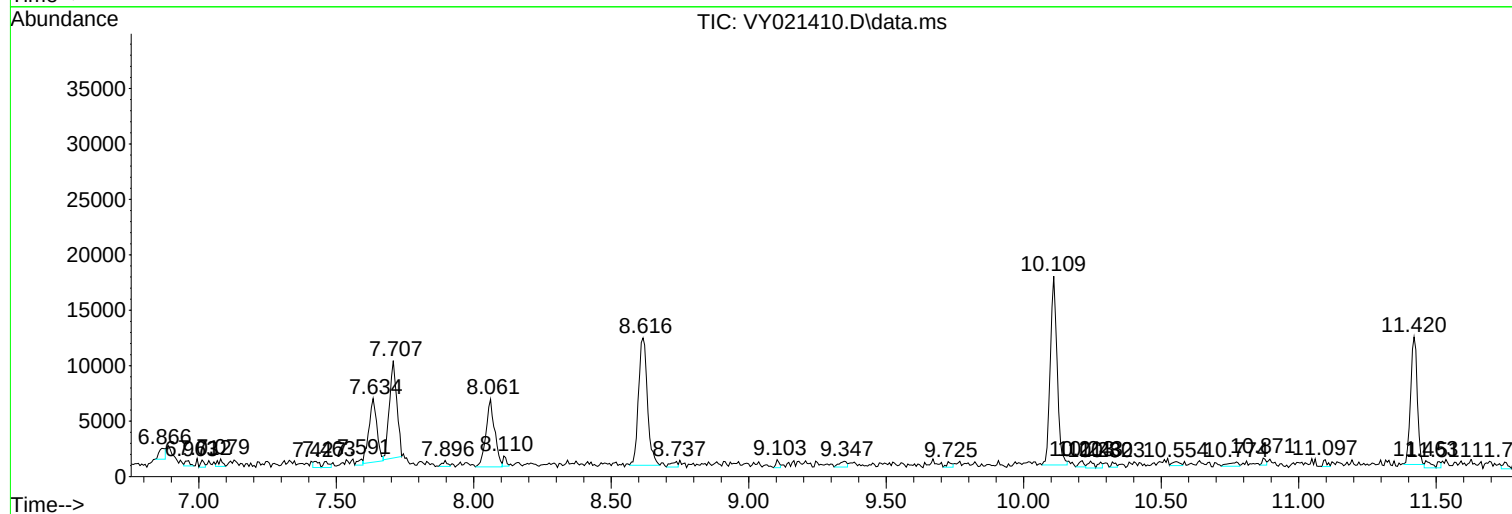
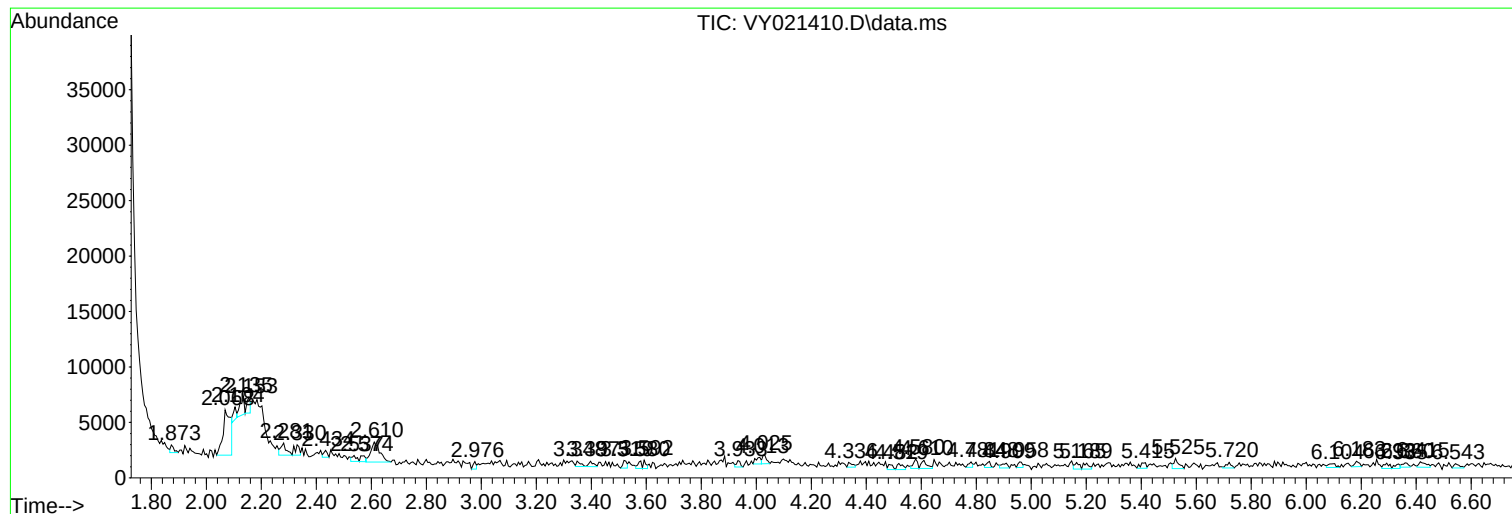
Sum of corrected areas: 204312

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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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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