

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031425\
 Data File : VY021537.D
 Acq On : 14 Mar 2025 14:14
 Operator : SY/MD
 Sample : Q1547-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-620-JB-COMP-01

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: VY021537.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.989	42	44	45	rBV2	611	453	6.90%	0.530%
2	2.080	51	59	60	rBV4	3616	6567	100.00%	7.685%
3	2.306	93	96	98	rBV3	673	484	7.37%	0.566%
4	2.452	117	120	126	rBV4	577	1222	18.61%	1.430%
5	2.556	134	137	142	rVB2	810	921	14.02%	1.078%
6	2.684	157	158	161	rVB	615	494	7.52%	0.578%
7	2.733	164	166	168	rVB2	856	519	7.90%	0.607%
8	3.251	249	251	253	rVB	685	555	8.45%	0.649%
9	3.281	253	256	258	rBV2	424	531	8.09%	0.621%
10	3.312	258	261	266	rVB3	496	751	11.44%	0.879%
11	3.391	271	274	277	rBV3	424	620	9.44%	0.726%
12	3.708	323	326	327	rBV2	455	517	7.87%	0.605%
13	3.964	366	368	372	rBV2	526	531	8.09%	0.621%
14	4.001	372	374	375	rBV	450	446	6.79%	0.522%
15	4.306	420	424	428	rVB3	673	1273	19.38%	1.490%
16	4.354	428	432	434	rBV2	528	738	11.24%	0.864%
17	4.446	445	447	453	rVB2	431	671	10.22%	0.785%
18	4.641	477	479	484	rVB2	494	644	9.81%	0.754%
19	4.696	484	488	491	rBV2	778	1151	17.53%	1.347%
20	4.915	521	524	526	rBV3	465	669	10.19%	0.783%
21	5.019	539	541	544	rVB3	390	460	7.00%	0.538%
22	5.257	577	580	583	rVB2	496	596	9.08%	0.697%
23	5.342	590	594	597	rVB2	645	688	10.48%	0.805%
24	5.781	664	666	668	rBV2	586	498	7.58%	0.583%
25	5.799	668	669	672	rVV2	646	481	7.32%	0.563%
26	5.878	679	682	683	rVB3	440	444	6.76%	0.520%
27	6.208	732	736	738	rBV2	454	634	9.65%	0.742%
28	6.293	748	750	754	rVB	496	498	7.58%	0.583%
29	6.555	792	793	795	rVB	917	478	7.28%	0.559%
30	6.573	795	796	801	rBV3	607	811	12.35%	0.949%
31	6.628	801	805	808	rVV3	554	652	9.93%	0.763%
32	6.805	828	834	835	rBV2	623	872	13.28%	1.020%
33	6.933	854	855	859	rVB3	503	477	7.26%	0.558%
34	7.116	881	885	886	rVB3	437	514	7.83%	0.601%
35	7.378	926	928	930	rBV	395	481	7.32%	0.563%
36	7.421	932	935	936	rBV2	409	459	6.99%	0.537%

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37	7.628	965	969	975	rVB4	1157	2414	36.76%	2.825%
38	7.713	978	983	987	rVV6	1622	3055	46.52%	3.575%
39	7.957	1019	1023	1025	rBV	550	562	8.56%	0.658%
40	8.061	1034	1040	1041	rBV3	1751	2189	33.33%	2.562%
41	8.195	1057	1062	1065	rBV2	376	632	9.62%	0.740%
42	8.268	1071	1074	1077	rVB2	595	579	8.82%	0.678%
43	8.347	1084	1087	1090	rVB2	642	851	12.96%	0.996%
44	8.384	1090	1093	1095	rBV3	501	738	11.24%	0.864%
45	8.616	1125	1131	1136	rVB5	2293	4170	63.50%	4.880%
46	8.701	1144	1145	1148	rBV2	445	503	7.66%	0.589%
47	8.732	1148	1150	1156	rVV4	535	721	10.98%	0.844%
48	8.786	1156	1159	1161	rVB2	485	562	8.56%	0.658%
49	8.853	1168	1170	1172	rBV2	500	556	8.47%	0.651%
50	8.921	1178	1181	1184	rBV3	326	484	7.37%	0.566%
51	9.073	1202	1206	1208	rBV3	457	617	9.40%	0.722%
52	9.494	1271	1275	1276	rVB2	641	706	10.75%	0.826%
53	9.756	1317	1318	1322	rVB	467	442	6.73%	0.517%
54	9.914	1341	1344	1348	rBV	428	679	10.34%	0.795%
55	10.109	1369	1376	1383	rVV5	2668	5236	79.73%	6.127%
56	10.341	1410	1414	1416	rBV2	343	482	7.34%	0.564%
57	10.518	1440	1443	1445	rVB2	522	646	9.84%	0.756%
58	10.567	1445	1451	1453	rBV2	564	806	12.27%	0.943%
59	10.585	1453	1454	1457	rVB2	501	500	7.61%	0.585%
60	10.646	1461	1464	1467	rBV2	421	474	7.22%	0.555%
61	11.006	1521	1523	1526	rVB2	384	520	7.92%	0.608%
62	11.097	1533	1538	1540	rVB2	313	557	8.48%	0.652%
63	11.231	1556	1560	1561	rBV2	632	638	9.72%	0.747%
64	11.268	1564	1566	1568	rVV	461	463	7.05%	0.542%
65	11.298	1568	1571	1572	rVB2	483	465	7.08%	0.544%
66	11.384	1580	1585	1587	rBV2	363	697	10.61%	0.816%
67	11.420	1587	1591	1595	rVV4	2050	3404	51.83%	3.983%
68	11.481	1598	1601	1602	rBV2	525	463	7.05%	0.542%
69	11.554	1610	1613	1615	rBV3	351	452	6.88%	0.529%
70	11.902	1666	1670	1672	rVB3	299	446	6.79%	0.522%
71	11.999	1684	1686	1689	rVB2	638	726	11.06%	0.850%
72	12.280	1731	1732	1738	rVB2	497	628	9.56%	0.735%
73	12.414	1750	1754	1756	rBV4	1083	1297	19.75%	1.518%
74	12.475	1763	1764	1769	rBV2	409	510	7.77%	0.597%
75	12.511	1769	1770	1776	rVB4	368	517	7.87%	0.605%
76	12.767	1806	1812	1814	rBV5	421	717	10.92%	0.839%

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77	12.786	1814	1815	1818	rVB2	810	518	7.89%	0.606%
78	12.877	1828	1830	1833	rVV2	418	473	7.20%	0.553%
79	12.950	1840	1842	1845	rVB2	489	491	7.48%	0.575%
80	13.054	1858	1859	1865	rVB3	526	579	8.82%	0.678%
81	13.267	1890	1894	1897	rBV3	464	679	10.34%	0.795%
82	13.359	1902	1909	1911	rBV5	1080	1968	29.97%	2.303%
83	13.414	1916	1918	1920	rVB2	731	669	10.19%	0.783%
84	13.572	1941	1944	1947	rVB2	401	606	9.23%	0.709%
85	13.816	1981	1984	1988	rVB	475	693	10.55%	0.811%
86	13.926	2000	2002	2005	rVB2	685	770	11.73%	0.901%
87	13.975	2005	2010	2012	rBV	708	837	12.75%	0.979%
88	14.243	2051	2054	2058	rVB4	517	730	11.12%	0.854%
89	14.791	2141	2144	2145	rBV2	676	579	8.82%	0.678%
90	14.834	2150	2151	2154	rBV2	402	487	7.42%	0.570%
91	14.968	2171	2173	2176	rVB	429	468	7.13%	0.548%
92	15.005	2176	2179	2180	rBV3	402	459	6.99%	0.537%
93	15.139	2198	2201	2203	rVB4	576	503	7.66%	0.589%
94	15.316	2226	2230	2234	rVB3	370	462	7.04%	0.541%
95	15.419	2245	2247	2250	rVV2	566	719	10.95%	0.841%
96	15.462	2250	2254	2256	rVV2	687	645	9.82%	0.755%
97	15.499	2256	2260	2261	rVB2	741	590	8.98%	0.690%
98	15.822	2310	2313	2318	rBV2	521	727	11.07%	0.851%
99	16.066	2351	2353	2354	rBV	590	444	6.76%	0.520%
100	16.645	2447	2448	2451	rBV2	581	457	6.96%	0.535%

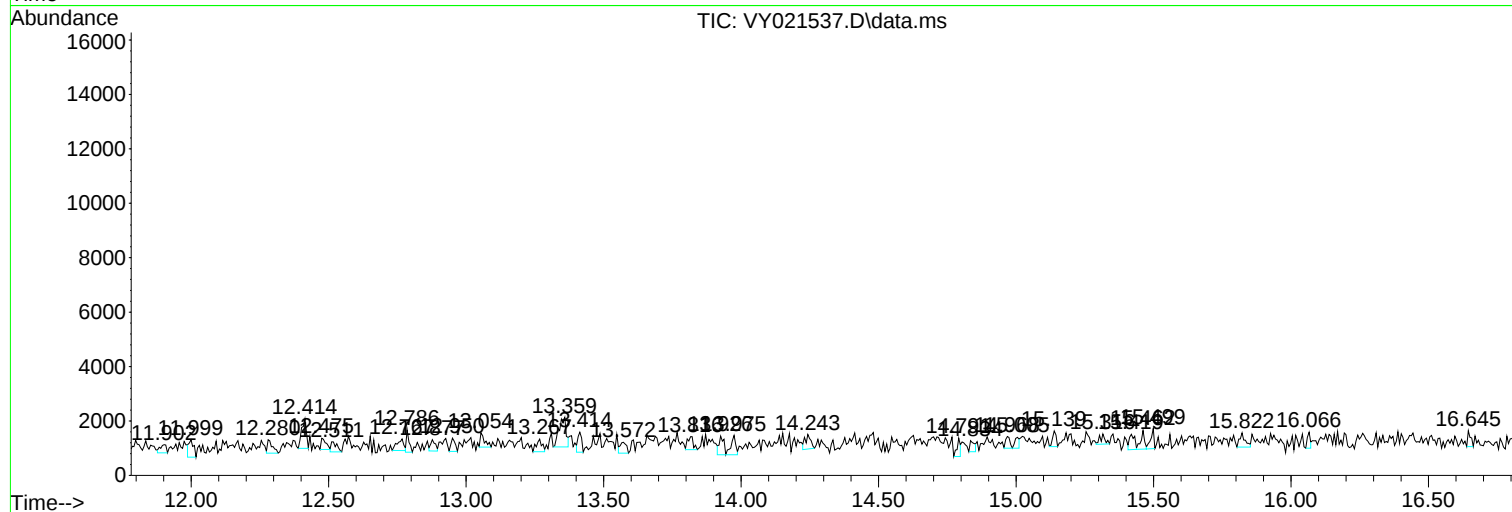
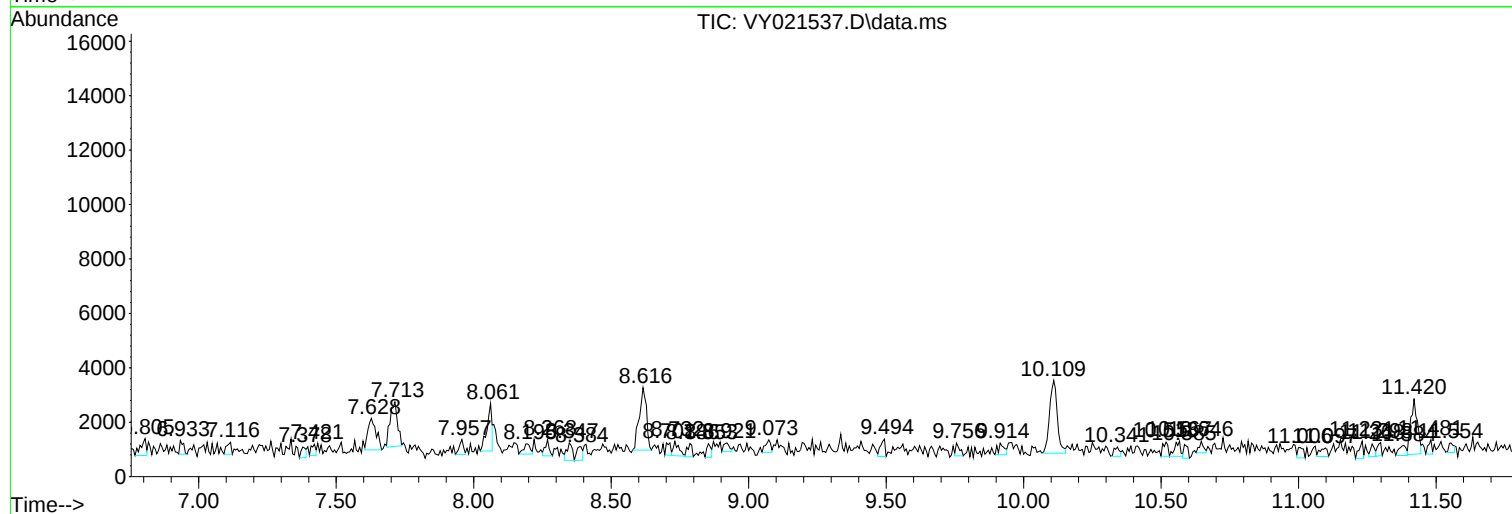
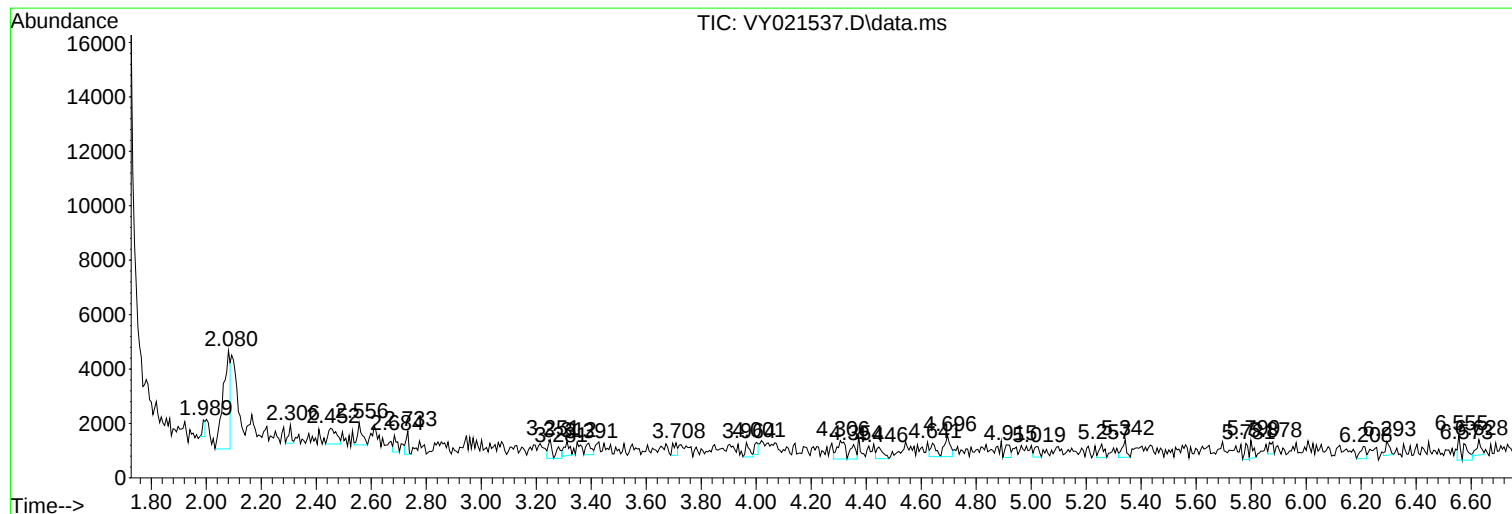
Sum of corrected areas: 85457

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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	#	RT	Resp	Conc
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