

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030725\
 Data File : VY021466.D
 Acq On : 07 Mar 2025 17:12
 Operator : SY/MD
 Sample : Q1507-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 50-MIDDLESEX-AVE

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: VY021466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.050	49	54	56	rBV2	725	1113	96.70%	2.106%
2	2.367	104	106	110	rVB3	743	782	67.94%	1.480%
3	2.403	110	112	114	rBV	458	466	40.49%	0.882%
4	2.549	134	136	137	rBV2	480	393	34.14%	0.744%
5	2.647	151	152	156	rBV2	476	568	49.35%	1.075%
6	2.708	160	162	165	rBV2	560	555	48.22%	1.050%
7	2.879	189	190	194	rVV2	534	460	39.97%	0.871%
8	2.958	197	203	204	rBV2	653	911	79.15%	1.724%
9	3.037	211	216	217	rBV2	549	620	53.87%	1.173%
10	3.391	273	274	277	rBV2	398	364	31.62%	0.689%
11	3.683	319	322	324	rVV	512	587	51.00%	1.111%
12	3.994	372	373	376	rVB3	750	667	57.95%	1.262%
13	4.019	376	377	379	rBV2	628	588	51.09%	1.113%
14	4.061	381	384	387	rBV2	519	830	72.11%	1.571%
15	4.098	389	390	393	rBV2	504	529	45.96%	1.001%
16	4.171	401	402	404	rBV	621	361	31.36%	0.683%
17	4.269	416	418	420	rVB2	591	499	43.35%	0.944%
18	4.305	422	424	427	rVV3	565	477	41.44%	0.903%
19	4.336	427	429	430	rVV	435	433	37.62%	0.819%
20	4.409	440	441	444	rVB2	648	456	39.62%	0.863%
21	4.445	444	447	448	rBV	660	487	42.31%	0.922%
22	4.580	466	469	470	rVB	472	413	35.88%	0.782%
23	4.598	470	472	475	rBV2	437	479	41.62%	0.906%
24	4.659	479	482	484	rBV2	325	381	33.10%	0.721%
25	4.793	502	504	507	rBV3	558	608	52.82%	1.151%
26	5.049	542	546	548	rBV2	516	822	71.42%	1.556%
27	5.073	548	550	553	rBV2	301	384	33.36%	0.727%
28	5.579	631	633	635	rVB2	524	385	33.45%	0.729%
29	5.622	639	640	642	rVV2	480	361	31.36%	0.683%
30	6.122	720	722	723	rBV	479	420	36.49%	0.795%
31	6.159	726	728	732	rVB2	610	698	60.64%	1.321%
32	6.323	753	755	757	rBV2	459	465	40.40%	0.880%
33	6.402	766	768	771	rVB	451	418	36.32%	0.791%
34	6.793	830	832	833	rBV2	396	381	33.10%	0.721%
35	6.939	854	856	859	rBV3	460	390	33.88%	0.738%
36	7.079	877	879	880	rVB	581	347	30.15%	0.657%

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37	7.091	880	881	884	rBV3	477	538	46.74%	1.018%
38	7.219	901	902	904	rBV2	504	433	37.62%	0.819%
39	7.402	931	932	935	rVV2	447	388	33.71%	0.734%
40	7.445	937	939	942	rVB	450	345	29.97%	0.653%
41	7.469	942	943	946	rVB2	433	393	34.14%	0.744%
42	7.506	946	949	951	rBV2	358	527	45.79%	0.997%
43	7.591	958	963	964	rBV3	450	622	54.04%	1.177%
44	7.701	978	981	986	rVB3	371	630	54.74%	1.192%
45	7.756	988	990	993	rVB2	499	487	42.31%	0.922%
46	7.988	1025	1028	1031	rVV2	351	383	33.28%	0.725%
47	8.116	1048	1049	1052	rBV2	517	505	43.87%	0.956%
48	8.347	1085	1087	1090	rVB2	453	417	36.23%	0.789%
49	8.481	1108	1109	1111	rBV	525	353	30.67%	0.668%
50	8.798	1159	1161	1163	rVB2	707	466	40.49%	0.882%
51	9.201	1225	1227	1229	rVV3	416	377	32.75%	0.713%
52	9.469	1269	1271	1274	rBV3	519	478	41.53%	0.905%
53	9.579	1286	1289	1292	rBV2	311	363	31.54%	0.687%
54	9.615	1294	1295	1297	rBV2	494	478	41.53%	0.905%
55	9.792	1322	1324	1326	rVB	761	483	41.96%	0.914%
56	9.823	1326	1329	1330	rBV	470	482	41.88%	0.912%
57	9.884	1337	1339	1342	rVB2	452	475	41.27%	0.899%
58	9.914	1342	1344	1346	rBV2	485	458	39.79%	0.867%
59	10.066	1366	1369	1370	rBV	545	497	43.18%	0.941%
60	10.298	1402	1407	1411	rVB2	531	970	84.27%	1.836%
61	10.365	1415	1418	1419	rVV2	430	396	34.40%	0.749%
62	10.390	1419	1422	1426	rVV2	674	1151	100.00%	2.178%
63	10.450	1430	1432	1435	rVB3	552	521	45.26%	0.986%
64	10.487	1435	1438	1442	rBV2	457	875	76.02%	1.656%
65	10.768	1482	1484	1487	rBV2	396	427	37.10%	0.808%
66	10.798	1487	1489	1492	rBV	461	445	38.66%	0.842%
67	10.828	1492	1494	1496	rVB	492	392	34.06%	0.742%
68	10.853	1496	1498	1500	rBV2	572	356	30.93%	0.674%
69	10.950	1512	1514	1517	rVB2	460	478	41.53%	0.905%
70	10.981	1517	1519	1523	rBV3	435	754	65.51%	1.427%
71	11.158	1547	1548	1551	rBV2	501	417	36.23%	0.789%
72	11.310	1571	1573	1575	rVV2	389	404	35.10%	0.765%
73	11.383	1582	1585	1587	rBV3	422	591	51.35%	1.118%
74	11.572	1614	1616	1620	rVB3	408	614	53.34%	1.162%
75	11.792	1650	1652	1654	rBV2	501	451	39.18%	0.854%
76	12.103	1701	1703	1707	rVB3	652	801	69.59%	1.516%

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77	12.151	1707	1711	1713	rBV	509	531	46.13%	1.005%
78	12.346	1741	1743	1746	rVB2	424	360	31.28%	0.681%
79	12.407	1751	1753	1755	rBV2	355	448	38.92%	0.848%
80	12.603	1783	1785	1789	rBV2	459	696	60.47%	1.317%
81	12.926	1837	1838	1840	rVB	622	354	30.76%	0.670%
82	13.529	1935	1937	1939	rVV3	719	697	60.56%	1.319%
83	13.578	1943	1945	1946	rVV	587	354	30.76%	0.670%
84	13.602	1947	1949	1953	rVV3	516	459	39.88%	0.869%
85	13.712	1962	1967	1969	rBV3	510	677	58.82%	1.281%
86	13.889	1994	1996	2003	rBV4	477	974	84.62%	1.843%
87	13.950	2003	2006	2009	rVV	673	801	69.59%	1.516%
88	14.127	2032	2035	2036	rBV2	424	501	43.53%	0.948%
89	14.425	2081	2084	2087	rBV3	414	634	55.08%	1.200%
90	14.511	2095	2098	2099	rBV2	437	370	32.15%	0.700%
91	14.560	2104	2106	2109	rBV2	413	516	44.83%	0.977%
92	14.895	2157	2161	2162	rBV	437	492	42.75%	0.931%
93	15.096	2192	2194	2196	rVB3	596	447	38.84%	0.846%
94	15.157	2202	2204	2208	rBV2	526	529	45.96%	1.001%
95	15.285	2223	2225	2228	rBV2	351	412	35.79%	0.780%
96	15.389	2241	2242	2244	rBV	502	432	37.53%	0.818%
97	15.419	2244	2247	2249	rVB2	578	506	43.96%	0.958%
98	15.748	2298	2301	2304	rBV3	443	746	64.81%	1.412%
99	16.498	2422	2424	2428	rBV2	692	710	61.69%	1.344%
100	16.535	2428	2430	2433	rBV	464	476	41.36%	0.901%

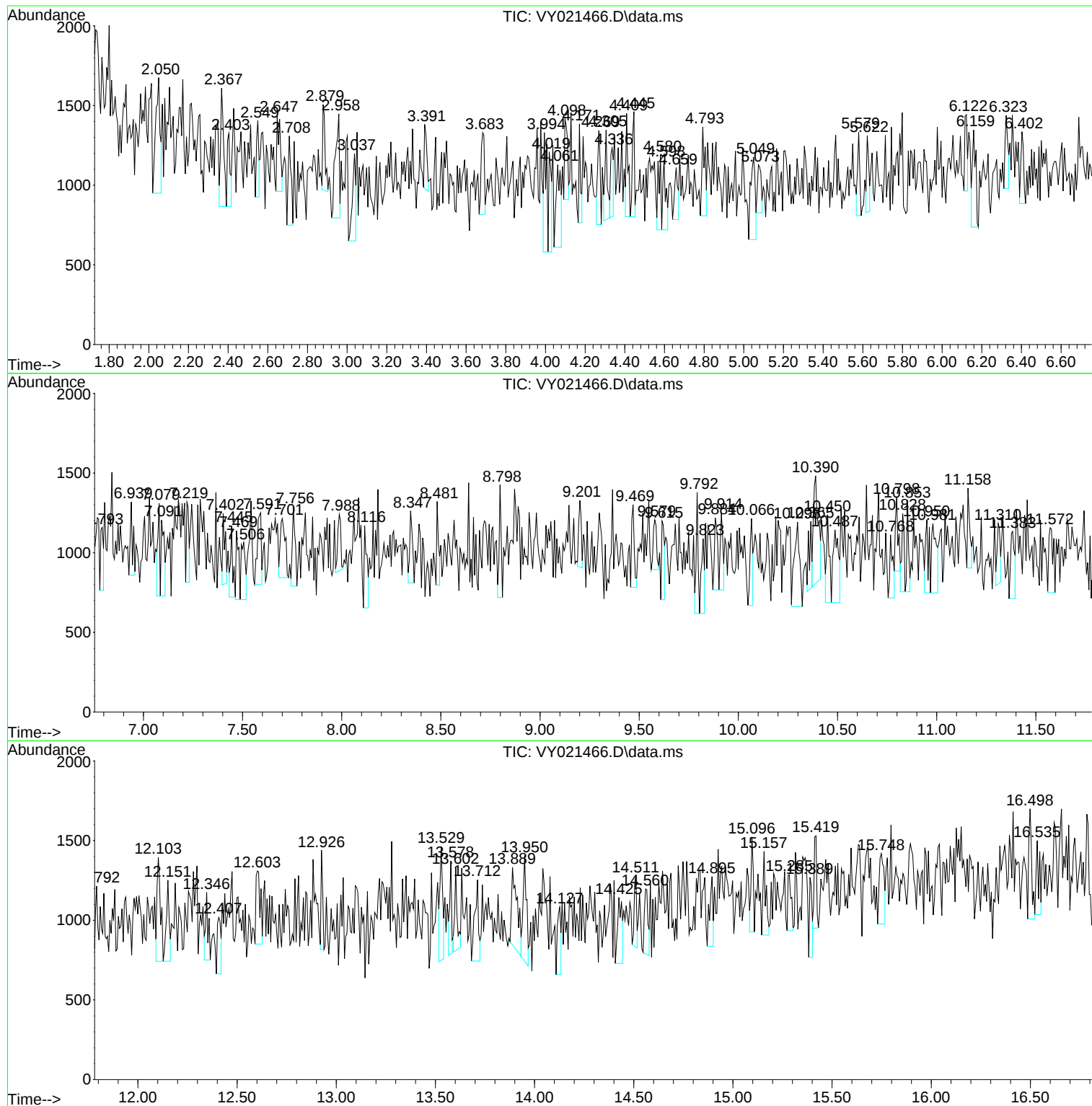
Sum of corrected areas: 52841

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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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