

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031725\
 Data File : VY021548.D
 Acq On : 17 Mar 2025 14:03
 Operator : SY/MD
 Sample : Q1581-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-031425

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: VY021548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.921	31	33	36	rBV2	529	647	76.93%	1.359%
2	2.677	155	157	159	rVB	596	343	40.78%	0.720%
3	2.714	161	163	167	rVB	483	393	46.73%	0.825%
4	2.818	179	180	182	rBV	496	357	42.45%	0.750%
5	2.994	205	209	210	rVB2	450	436	51.84%	0.916%
6	3.025	210	214	215	rBV3	493	428	50.89%	0.899%
7	3.055	217	219	222	rVB2	614	470	55.89%	0.987%
8	3.086	222	224	226	rVB2	485	403	47.92%	0.846%
9	3.110	226	228	231	rBV2	480	615	73.13%	1.291%
10	3.141	231	233	235	rBV2	363	351	41.74%	0.737%
11	3.415	276	278	282	rBV3	432	654	77.76%	1.373%
12	3.452	282	284	286	rBV2	302	392	46.61%	0.823%
13	3.519	293	295	298	rVB	463	494	58.74%	1.037%
14	3.610	308	310	316	rVB	397	545	64.80%	1.144%
15	4.080	385	387	390	rVB2	566	548	65.16%	1.151%
16	4.147	394	398	399	rBV2	450	538	63.97%	1.130%
17	4.177	399	403	404	rVB2	500	524	62.31%	1.100%
18	4.348	428	431	433	rBV2	393	369	43.88%	0.775%
19	4.439	441	446	449	rBV	372	643	76.46%	1.350%
20	4.647	479	480	484	rBV2	456	690	82.05%	1.449%
21	4.781	501	502	505	rBV2	490	538	63.97%	1.130%
22	4.860	512	515	516	rBV3	453	484	57.55%	1.016%
23	4.994	532	537	538	rBV3	419	649	77.17%	1.363%
24	5.238	575	577	580	rVB3	386	373	44.35%	0.783%
25	5.329	588	592	593	rBV2	518	532	63.26%	1.117%
26	5.622	636	640	641	rBV3	399	471	56.00%	0.989%
27	5.732	657	658	660	rBV	458	351	41.74%	0.737%
28	5.848	675	677	680	rVB3	425	407	48.39%	0.855%
29	6.408	766	769	771	rBV2	577	760	90.37%	1.596%
30	6.445	773	775	778	rVV2	396	335	39.83%	0.703%
31	6.579	795	797	800	rBV2	744	506	60.17%	1.062%
32	6.634	804	806	808	rBV2	350	355	42.21%	0.745%
33	6.847	838	841	844	rVB3	332	476	56.60%	0.999%
34	6.951	856	858	860	rBV	449	463	55.05%	0.972%
35	7.146	889	890	894	rVB	542	347	41.26%	0.729%
36	7.189	894	897	901	rBV2	454	841	100.00%	1.766%

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37	7.341	917	922	923	rBV2	443	714	84.90%	1.499%
38	7.402	928	932	933	rBV2	488	438	52.08%	0.920%
39	7.579	958	961	964	rBV3	455	647	76.93%	1.359%
40	7.792	994	996	998	rBV	577	419	49.82%	0.880%
41	7.926	1015	1018	1019	rBV2	357	410	48.75%	0.861%
42	8.134	1049	1052	1054	rBV2	348	517	61.47%	1.086%
43	8.347	1084	1087	1088	rBV	816	673	80.02%	1.413%
44	8.512	1112	1114	1117	rVB2	383	367	43.64%	0.771%
45	8.676	1138	1141	1142	rBV2	305	334	39.71%	0.701%
46	8.688	1142	1143	1147	rVB3	493	587	69.80%	1.233%
47	8.737	1147	1151	1153	rBV3	427	631	75.03%	1.325%
48	8.908	1178	1179	1181	rVV2	551	438	52.08%	0.920%
49	8.999	1192	1194	1196	rBV	471	396	47.09%	0.832%
50	9.164	1219	1221	1224	rVB2	606	577	68.61%	1.212%
51	9.426	1260	1264	1267	rVB	363	449	53.39%	0.943%
52	9.457	1267	1269	1271	rBV2	402	410	48.75%	0.861%
53	9.816	1326	1328	1332	rVB	464	416	49.46%	0.874%
54	9.853	1332	1334	1336	rBV2	580	470	55.89%	0.987%
55	10.292	1404	1406	1408	rBV	452	368	43.76%	0.773%
56	10.481	1435	1437	1440	rBV3	362	403	47.92%	0.846%
57	10.560	1448	1450	1451	rBV	544	463	55.05%	0.972%
58	10.688	1468	1471	1473	rBV2	383	421	50.06%	0.884%
59	10.792	1487	1488	1491	rBV2	586	575	68.37%	1.207%
60	10.914	1506	1508	1511	rVB	382	395	46.97%	0.829%
61	11.133	1543	1544	1548	rBV3	480	550	65.40%	1.155%
62	11.279	1566	1568	1570	rBV2	399	422	50.18%	0.886%
63	11.487	1600	1602	1604	rVB	536	466	55.41%	0.978%
64	11.511	1604	1606	1608	rBV3	324	343	40.78%	0.720%
65	11.560	1612	1614	1617	rVB2	423	391	46.49%	0.821%
66	11.603	1619	1621	1624	rBV2	607	599	71.22%	1.258%
67	11.670	1630	1632	1634	rBV2	454	412	48.99%	0.865%
68	11.865	1662	1664	1666	rBV2	505	432	51.37%	0.907%
69	11.932	1671	1675	1676	rBV	550	604	71.82%	1.268%
70	11.968	1680	1681	1684	rVV	643	419	49.82%	0.880%
71	12.194	1715	1718	1720	rBV2	594	516	61.36%	1.083%
72	12.352	1743	1744	1746	rVV2	481	372	44.23%	0.781%
73	12.377	1746	1748	1752	rVB	515	558	66.35%	1.172%
74	12.560	1776	1778	1780	rVB	543	384	45.66%	0.806%
75	12.596	1780	1784	1785	rVB2	581	378	44.95%	0.794%
76	12.749	1808	1809	1812	rBV2	414	353	41.97%	0.741%

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77	13.108	1865	1868	1870	rBV	509	529	62.90%	1.111%
78	13.175	1877	1879	1881	rBV2	624	607	72.18%	1.275%
79	13.334	1900	1905	1907	rBV2	439	830	98.69%	1.743%
80	13.364	1907	1910	1912	rVV3	471	619	73.60%	1.300%
81	13.456	1922	1925	1926	rVV	363	366	43.52%	0.769%
82	13.517	1932	1935	1936	rVV	430	409	48.63%	0.859%
83	13.645	1954	1956	1957	rVB2	669	415	49.35%	0.871%
84	14.114	2032	2033	2036	rBV2	468	473	56.24%	0.993%
85	14.145	2036	2038	2041	rVV2	383	390	46.37%	0.819%
86	14.303	2060	2064	2066	rBV	383	534	63.50%	1.121%
87	14.754	2136	2138	2141	rBV2	438	455	54.10%	0.955%
88	14.943	2167	2169	2170	rBV2	520	386	45.90%	0.811%
89	14.962	2170	2172	2174	rVB2	485	428	50.89%	0.899%
90	15.023	2180	2182	2185	rVB2	690	454	53.98%	0.953%
91	15.175	2205	2207	2210	rBV2	454	445	52.91%	0.934%
92	15.218	2212	2214	2218	rBV3	314	412	48.99%	0.865%
93	15.584	2272	2274	2277	rBV2	361	367	43.64%	0.771%
94	15.669	2286	2288	2292	rVB2	522	655	77.88%	1.375%
95	15.736	2298	2299	2302	rVB	617	359	42.69%	0.754%
96	15.913	2326	2328	2330	rBV2	454	432	51.37%	0.907%
97	16.041	2347	2349	2351	rBV2	491	384	45.66%	0.806%
98	16.236	2379	2381	2383	rVB	682	377	44.83%	0.792%
99	16.474	2418	2420	2421	rBV2	487	335	39.83%	0.703%
100	16.724	2459	2461	2464	rVB3	532	518	61.59%	1.088%

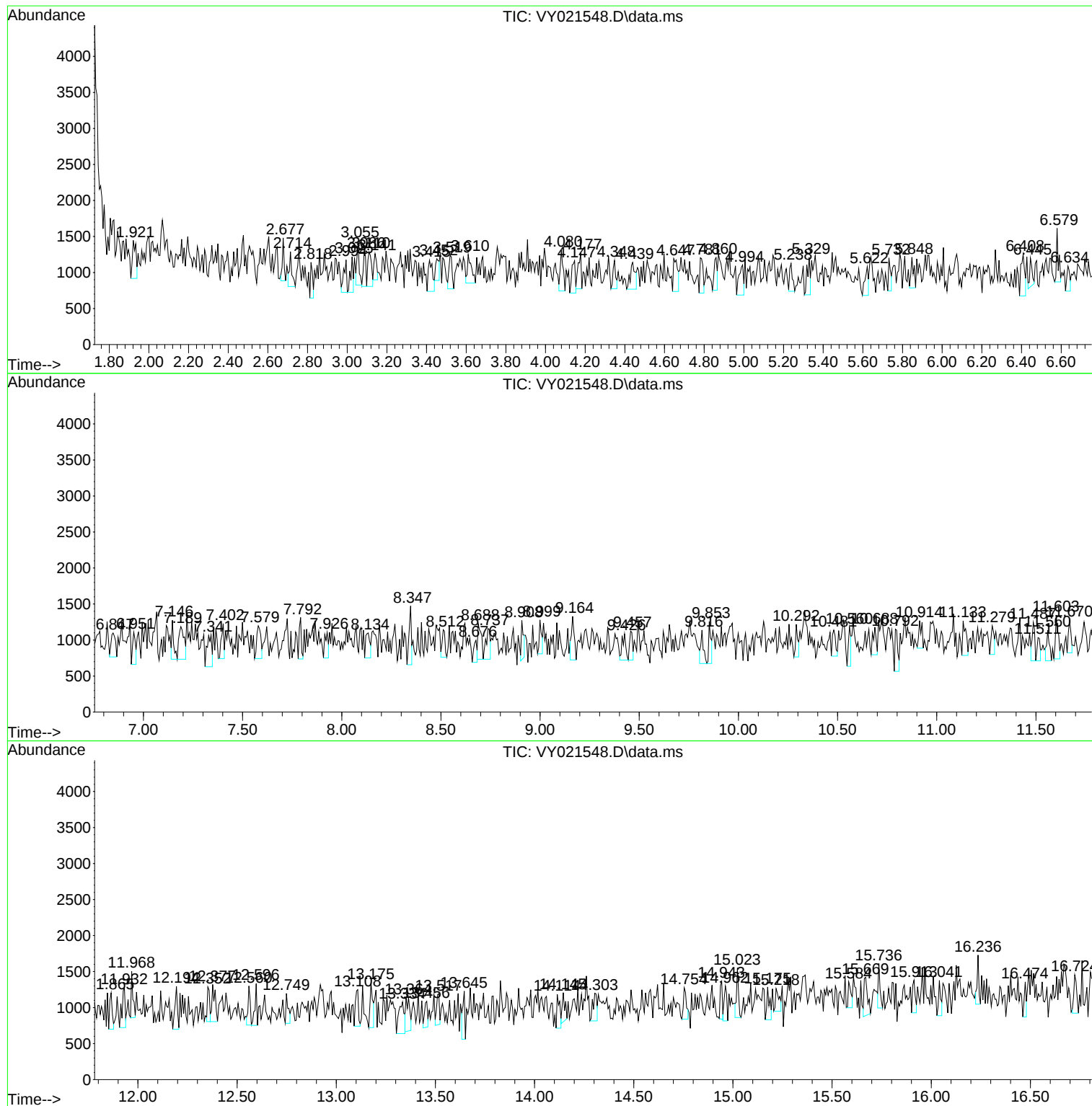
Sum of corrected areas: 47624

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
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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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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