

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051225\
 Data File : VY022215.D
 Acq On : 12 May 2025 11:39
 Operator : SY/MD
 Sample : Q1983-08
 Misc : 4.68g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-636-VOC-02

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\82Y042225S.M
 Title : SW846 8260

Signal : TIC: VY022215.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.885	25	27	30	rBV	620	337	30.31%	0.797%
2	1.983	41	43	44	rBV	400	290	26.08%	0.686%
3	2.001	44	46	48	rBV	485	374	33.63%	0.884%
4	2.385	107	109	111	rBV2	468	388	34.89%	0.917%
5	2.422	113	115	118	rBV2	533	529	47.57%	1.251%
6	2.556	135	137	139	rVB2	482	360	32.37%	0.851%
7	2.574	139	140	143	rVB2	516	443	39.84%	1.047%
8	2.605	143	145	146	rBV	388	343	30.85%	0.811%
9	2.684	156	158	161	rBV2	408	489	43.97%	1.156%
10	2.836	181	183	186	rVB	373	419	37.68%	0.991%
11	2.867	186	188	190	rBV2	351	413	37.14%	0.976%
12	3.001	208	210	213	rBV2	413	548	49.28%	1.296%
13	3.080	221	223	226	rVB3	326	365	32.82%	0.863%
14	3.147	232	234	239	rBV3	278	377	33.90%	0.891%
15	3.294	256	258	261	rVB3	427	408	36.69%	0.965%
16	3.739	329	331	333	rBV	355	345	31.03%	0.816%
17	3.873	350	353	355	rBV2	561	392	35.25%	0.927%
18	4.208	406	408	409	rBV2	487	431	38.76%	1.019%
19	4.306	421	424	428	rBV3	300	553	49.73%	1.307%
20	4.373	433	435	437	rBV2	289	307	27.61%	0.726%
21	4.440	445	446	450	rVB2	504	452	40.65%	1.069%
22	4.482	450	453	459	rVB3	595	1112	100.00%	2.629%
23	4.592	468	471	472	rBV2	394	426	38.31%	1.007%
24	4.647	478	480	482	rBV2	318	316	28.42%	0.747%
25	4.848	508	513	515	rBV2	373	496	44.60%	1.173%
26	5.001	534	538	539	rVB2	274	319	28.69%	0.754%
27	5.025	539	542	545	rBV3	405	549	49.37%	1.298%
28	5.080	547	551	554	rVB	275	431	38.76%	1.019%
29	5.110	554	556	559	rBV2	350	446	40.11%	1.054%
30	5.147	559	562	564	rBV3	380	489	43.97%	1.156%
31	5.202	567	571	574	rBV2	500	900	80.94%	2.128%
32	5.299	585	587	588	rBV	497	380	34.17%	0.898%
33	5.476	614	616	620	rBV3	376	542	48.74%	1.281%
34	5.537	622	626	630	rVB2	302	381	34.26%	0.901%
35	5.574	630	632	634	rBV2	321	296	26.62%	0.700%
36	5.769	662	664	667	rVB3	431	427	38.40%	1.010%

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37	5.842	674	676	677	rBV	498	336	30.22%	0.794%
38	6.141	722	725	728	rBV2	305	420	37.77%	0.993%
39	6.202	733	735	737	rVB	541	302	27.16%	0.714%
40	6.238	737	741	742	rBV	395	367	33.00%	0.868%
41	6.287	747	749	751	rBV2	313	297	26.71%	0.702%
42	6.573	794	796	800	rVV3	247	287	25.81%	0.679%
43	6.647	806	808	813	rBV3	336	476	42.81%	1.125%
44	6.793	829	832	833	rBV	440	328	29.50%	0.775%
45	7.098	880	882	885	rVB2	386	398	35.79%	0.941%
46	7.183	894	896	899	rVB	361	398	35.79%	0.941%
47	7.500	947	948	952	rBV	254	342	30.76%	0.809%
48	7.622	966	968	969	rBV	448	288	25.90%	0.681%
49	7.823	998	1001	1002	rBV3	346	286	25.72%	0.676%
50	8.262	1070	1073	1078	rVB3	415	676	60.79%	1.598%
51	8.378	1089	1092	1094	rBV2	363	361	32.46%	0.853%
52	8.488	1108	1110	1112	rBV	431	406	36.51%	0.960%
53	8.622	1129	1132	1135	rVB2	475	544	48.92%	1.286%
54	8.658	1135	1138	1141	rBV3	456	471	42.36%	1.114%
55	8.756	1152	1154	1157	rVB2	357	346	31.12%	0.818%
56	8.884	1171	1175	1176	rBV2	281	428	38.49%	1.012%
57	8.939	1183	1184	1187	rBV2	302	334	30.04%	0.790%
58	9.268	1236	1238	1241	rVB3	504	510	45.86%	1.206%
59	9.323	1241	1247	1249	rBV3	288	518	46.58%	1.225%
60	10.024	1360	1362	1368	rVV3	306	486	43.71%	1.149%
61	10.109	1372	1376	1380	rVB3	388	515	46.31%	1.218%
62	10.237	1395	1397	1399	rBV2	323	297	26.71%	0.702%
63	10.372	1417	1419	1423	rBV	340	397	35.70%	0.939%
64	10.597	1454	1456	1458	rBV	306	320	28.78%	0.757%
65	11.225	1557	1559	1561	rBV3	375	519	46.67%	1.227%
66	11.329	1574	1576	1579	rVB	606	472	42.45%	1.116%
67	11.365	1579	1582	1583	rBV2	301	312	28.06%	0.738%
68	11.554	1611	1613	1616	rBV	371	328	29.50%	0.775%
69	11.786	1648	1651	1652	rBV2	517	416	37.41%	0.983%
70	11.829	1655	1658	1660	rBV2	262	328	29.50%	0.775%
71	11.987	1682	1684	1686	rVB2	440	389	34.98%	0.920%
72	12.054	1691	1695	1697	rVV2	572	567	50.99%	1.340%
73	12.072	1697	1698	1704	rVB2	458	582	52.34%	1.376%
74	12.127	1704	1707	1710	rBV2	439	508	45.68%	1.201%
75	12.530	1769	1773	1774	rVB2	359	409	36.78%	0.967%
76	12.560	1774	1778	1780	rVB2	384	488	43.88%	1.154%

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77	12.591	1780	1783	1785	rBV2	228	343	30.85%	0.811%
78	12.664	1792	1795	1796	rBV	517	391	35.16%	0.924%
79	12.700	1799	1801	1802	rBV	405	323	29.05%	0.764%
80	12.902	1831	1834	1835	rBV	461	385	34.62%	0.910%
81	13.005	1849	1851	1853	rBV2	261	312	28.06%	0.738%
82	13.188	1880	1881	1884	rBV2	319	311	27.97%	0.735%
83	13.280	1892	1896	1899	rVB3	309	419	37.68%	0.991%
84	13.389	1910	1914	1916	rBV3	293	469	42.18%	1.109%
85	13.560	1941	1942	1945	rVB	508	319	28.69%	0.754%
86	13.590	1945	1947	1949	rBV3	345	313	28.15%	0.740%
87	13.798	1977	1981	1982	rVB2	315	302	27.16%	0.714%
88	14.365	2071	2074	2075	rBV2	396	511	45.95%	1.208%
89	14.468	2088	2091	2093	rBV2	568	562	50.54%	1.329%
90	14.505	2096	2097	2099	rVB	601	352	31.65%	0.832%
91	14.523	2099	2100	2101	rBV	506	296	26.62%	0.700%
92	15.048	2184	2186	2187	rBV	572	354	31.83%	0.837%
93	15.243	2216	2218	2219	rVB	604	308	27.70%	0.728%
94	15.291	2224	2226	2228	rBV3	380	353	31.74%	0.835%
95	15.773	2303	2305	2307	rBV	425	354	31.83%	0.837%
96	15.980	2335	2339	2340	rBV2	381	488	43.88%	1.154%
97	16.066	2349	2353	2354	rBV2	451	583	52.43%	1.378%
98	16.242	2380	2382	2383	rBV2	646	479	43.08%	1.132%
99	16.572	2434	2436	2438	rBV	450	435	39.12%	1.028%
100	16.651	2447	2449	2452	rBV	630	811	72.93%	1.917%

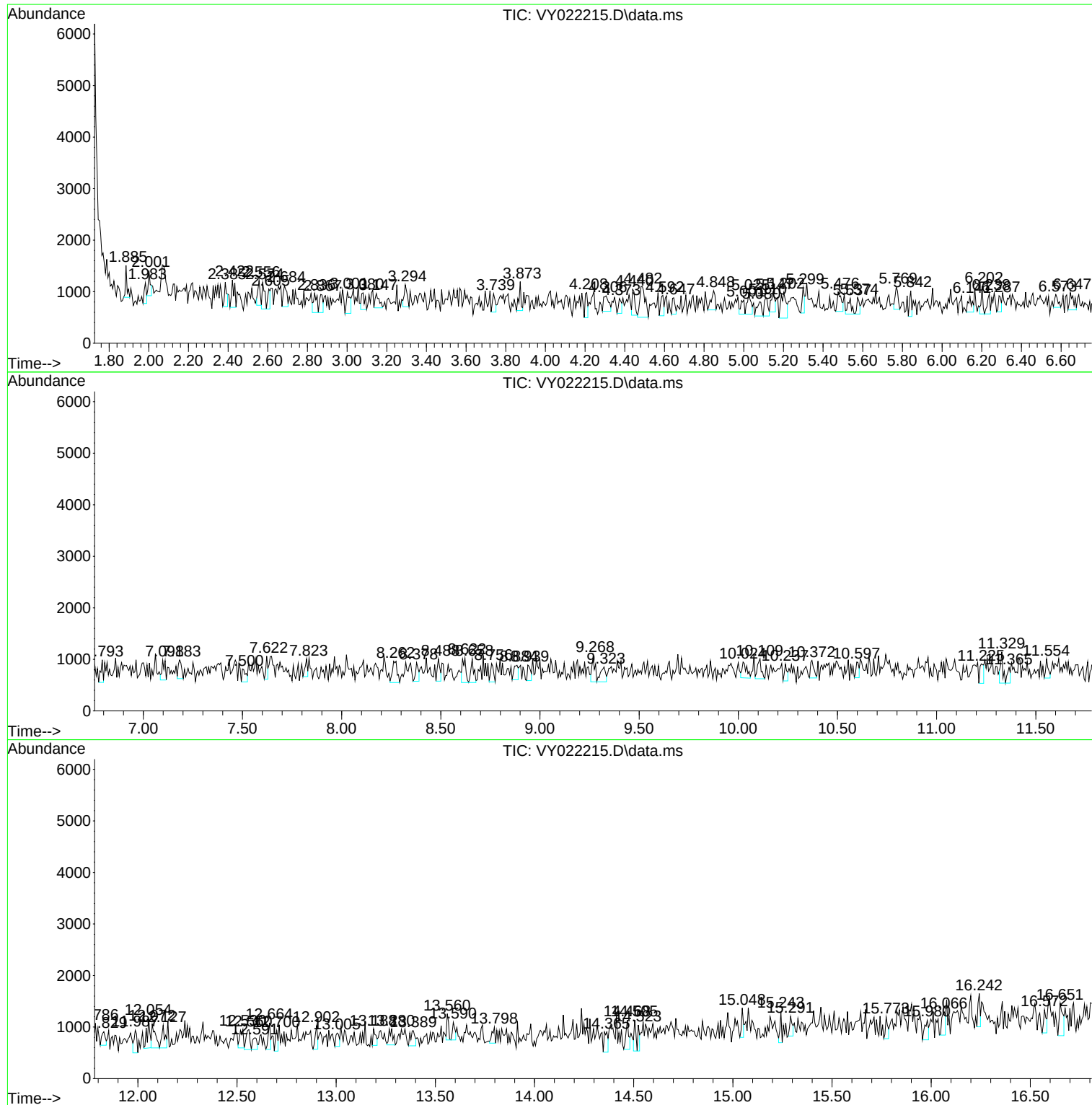
Sum of corrected areas: 42298

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042225S.M
Quant Title : SW846 8260

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	--Internal Standard--			
					#	RT	Resp	Conc