

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
 Data File : VY022399.D
 Acq On : 22 May 2025 16:29
 Operator : SY/MD
 Sample : Q2100-03
 Misc : 6.86g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-21

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\82Y051525S.M
 Title : SW846 8260

Signal : TIC: VY022399.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.855	20	22	24	rBV3	455	355	37.13%	0.784%
2	1.903	27	30	33	rVB3	436	525	54.92%	1.160%
3	1.934	33	35	38	rBV3	340	365	38.18%	0.806%
4	1.964	38	40	42	rVB2	405	325	34.00%	0.718%
5	1.989	42	44	46	rBV2	547	441	46.13%	0.974%
6	2.007	46	47	50	rVB2	586	358	37.45%	0.791%
7	2.031	50	51	53	rBV	447	351	36.72%	0.775%
8	2.117	60	65	66	rVB2	475	748	78.24%	1.652%
9	2.166	71	73	75	rBV	637	393	41.11%	0.868%
10	2.184	75	76	79	rBV2	534	462	48.33%	1.020%
11	2.355	101	104	106	rBV	317	418	43.72%	0.923%
12	2.476	120	124	126	rBV3	618	956	100.00%	2.112%
13	2.696	157	160	161	rBV2	377	413	43.20%	0.912%
14	3.184	239	240	243	rBV	417	433	45.29%	0.956%
15	3.251	249	251	252	rBV	509	319	33.37%	0.705%
16	3.312	258	261	265	rBV2	557	720	75.31%	1.590%
17	3.367	267	270	272	rVB2	268	324	33.89%	0.716%
18	3.446	279	283	284	rBV	493	499	52.20%	1.102%
19	3.525	294	296	298	rBV2	354	332	34.73%	0.733%
20	3.592	303	307	311	rVV2	273	455	47.59%	1.005%
21	3.702	324	325	328	rVV2	331	344	35.98%	0.760%
22	3.745	331	332	335	rBV3	439	457	47.80%	1.009%
23	3.775	335	337	341	rBV3	562	576	60.25%	1.272%
24	3.818	341	344	346	rVB2	438	491	51.36%	1.084%
25	3.940	362	364	367	rBV3	293	370	38.70%	0.817%
26	4.080	386	387	393	rBV3	485	770	80.54%	1.701%
27	4.238	411	413	416	rBV2	383	349	36.51%	0.771%
28	4.366	432	434	435	rVV	602	310	32.43%	0.685%
29	4.385	435	437	440	rVB2	395	425	44.46%	0.939%
30	4.427	442	444	446	rVB2	449	354	37.03%	0.782%
31	4.470	446	451	454	rBV2	470	627	65.59%	1.385%
32	4.604	470	473	477	rBV2	494	821	85.88%	1.813%
33	4.763	497	499	500	rBV	497	418	43.72%	0.923%
34	5.183	565	568	570	rBV2	339	424	44.35%	0.936%
35	5.372	596	599	602	rBV	348	593	62.03%	1.310%
36	5.415	605	606	609	rVB2	352	308	32.22%	0.680%

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37	5.537	624	626	628	rBV2	368	478	50.00%	1.056%
38	5.817	671	672	675	rVB2	462	327	34.21%	0.722%
39	5.994	698	701	703	rBV2	350	366	38.28%	0.808%
40	6.018	703	705	707	rVV2	449	339	35.46%	0.749%
41	6.043	707	709	711	rVV2	374	311	32.53%	0.687%
42	6.092	714	717	719	rVV2	351	446	46.65%	0.985%
43	6.226	737	739	741	rBV	482	455	47.59%	1.005%
44	6.610	800	802	804	rBV2	452	385	40.27%	0.850%
45	6.689	813	815	816	rBV	636	417	43.62%	0.921%
46	6.774	828	829	833	rVV2	508	460	48.12%	1.016%
47	6.805	833	834	838	rVB	535	412	43.10%	0.910%
48	7.274	910	911	914	rVB2	458	314	32.85%	0.694%
49	7.457	938	941	945	rBV4	240	389	40.69%	0.859%
50	7.500	947	948	949	rBV	666	314	32.85%	0.694%
51	7.726	982	985	986	rBV	466	340	35.56%	0.751%
52	8.280	1073	1076	1078	rBV2	486	481	50.31%	1.062%
53	8.481	1107	1109	1112	rBV2	356	416	43.51%	0.919%
54	8.835	1165	1167	1168	rBV2	678	568	59.41%	1.255%
55	9.012	1195	1196	1199	rBV2	356	338	35.36%	0.747%
56	9.176	1220	1223	1226	rBV3	481	622	65.06%	1.374%
57	9.231	1231	1232	1235	rVB	441	336	35.15%	0.742%
58	9.365	1252	1254	1257	rBV3	440	515	53.87%	1.137%
59	9.414	1260	1262	1263	rBV2	433	409	42.78%	0.903%
60	9.457	1266	1269	1270	rVV2	434	421	44.04%	0.930%
61	9.512	1274	1278	1281	rVB2	440	720	75.31%	1.590%
62	9.542	1281	1283	1284	rBV	549	328	34.31%	0.724%
63	9.768	1316	1320	1321	rBV3	451	533	55.75%	1.177%
64	9.853	1330	1334	1337	rBV2	616	833	87.13%	1.840%
65	9.908	1340	1343	1345	rBV2	608	650	67.99%	1.436%
66	10.176	1384	1387	1388	rBV2	316	315	32.95%	0.696%
67	10.475	1435	1436	1439	rBV2	400	393	41.11%	0.868%
68	10.524	1442	1444	1446	rBV	371	318	33.26%	0.702%
69	10.707	1472	1474	1475	rBV2	290	313	32.74%	0.691%
70	10.810	1489	1491	1494	rBV2	403	371	38.81%	0.819%
71	10.969	1515	1517	1520	rVB2	518	385	40.27%	0.850%
72	11.054	1530	1531	1536	rVV3	335	410	42.89%	0.906%
73	11.810	1653	1655	1659	rVB2	517	522	54.60%	1.153%
74	11.889	1665	1668	1669	rBV	453	462	48.33%	1.020%
75	12.213	1719	1721	1724	rBV3	369	524	54.81%	1.157%
76	12.280	1730	1732	1734	rVB	466	422	44.14%	0.932%

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77	12.475	1761	1764	1766	rBV3	294	412	43.10%	0.910%
78	12.847	1823	1825	1826	rBV	487	394	41.21%	0.870%
79	12.889	1830	1832	1835	rBV4	487	644	67.36%	1.422%
80	12.968	1843	1845	1847	rBV2	312	339	35.46%	0.749%
81	13.151	1872	1875	1876	rBV2	445	342	35.77%	0.755%
82	13.176	1877	1879	1882	rVV2	349	413	43.20%	0.912%
83	13.346	1904	1907	1909	rBV4	328	364	38.08%	0.804%
84	13.505	1932	1933	1938	rBV4	391	387	40.48%	0.855%
85	13.542	1938	1939	1943	rVB3	383	495	51.78%	1.093%
86	14.066	2023	2025	2027	rBV2	506	486	50.84%	1.073%
87	14.267	2055	2058	2060	rVB2	348	356	37.24%	0.786%
88	14.291	2060	2062	2064	rBV2	351	351	36.72%	0.775%
89	14.517	2097	2099	2101	rBV2	530	447	46.76%	0.987%
90	14.547	2102	2104	2105	rVV	820	423	44.25%	0.934%
91	14.938	2166	2168	2170	rBV3	432	475	49.69%	1.049%
92	15.139	2199	2201	2205	rBV3	382	544	56.90%	1.202%
93	15.291	2224	2226	2228	rVB	517	414	43.31%	0.914%
94	15.322	2228	2231	2234	rBV2	410	391	40.90%	0.864%
95	15.492	2257	2259	2260	rBV	483	375	39.23%	0.828%
96	15.681	2287	2290	2291	rBV	490	538	56.28%	1.188%
97	15.742	2298	2300	2302	rBV	538	586	61.30%	1.294%
98	16.078	2352	2355	2357	rBV2	740	927	96.97%	2.047%
99	16.181	2370	2372	2378	rVB3	522	624	65.27%	1.378%
100	16.492	2421	2423	2424	rBV	596	361	37.76%	0.797%

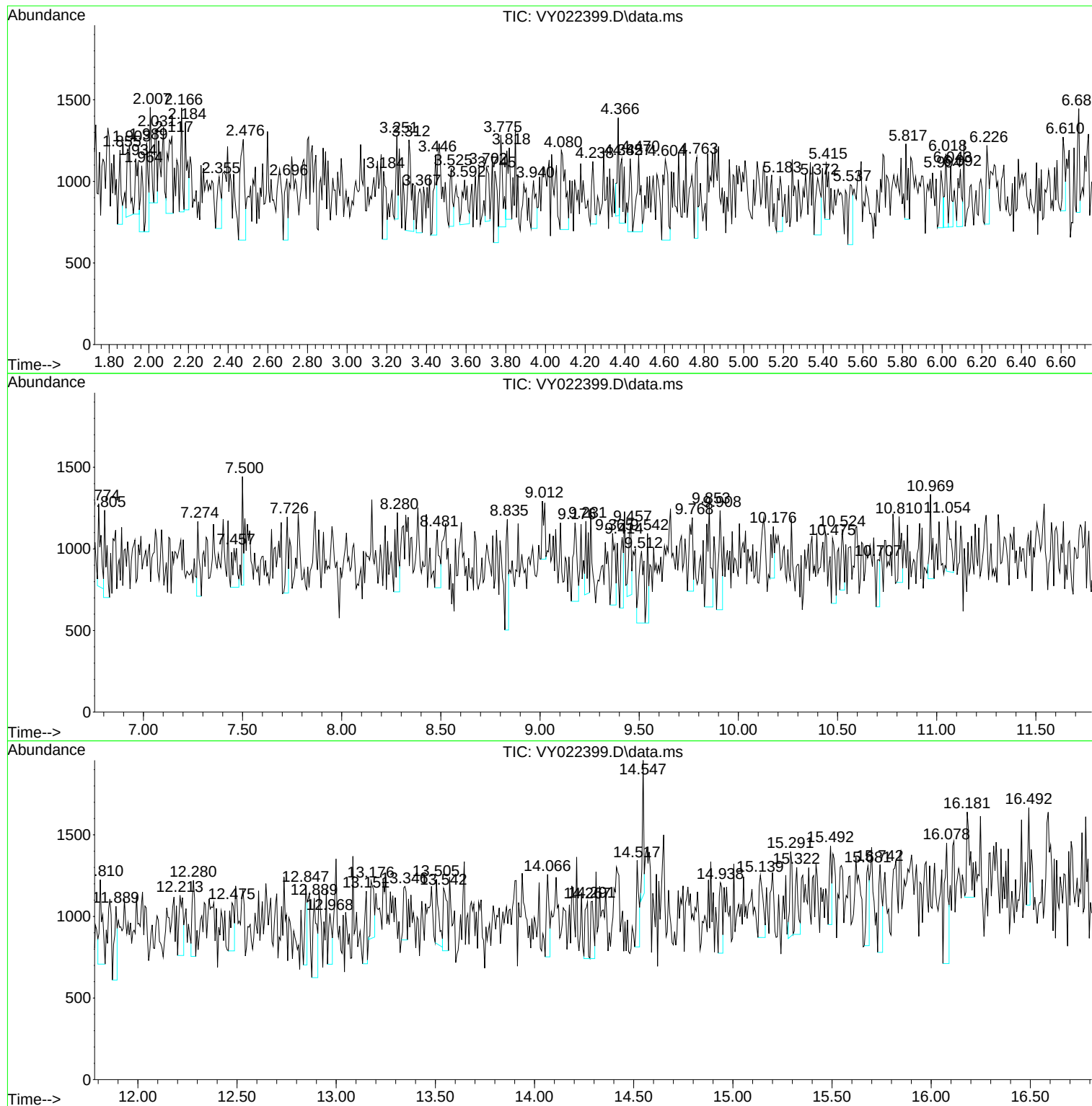
Sum of corrected areas: 45275

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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