

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120423\
 Data File : VY016584.D
 Acq On : 04 Dec 2023 18:07
 Operator : SY/MD
 Sample : 05538-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-02-112223

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\82Y120423S.M
 Title : SW846 8260

Signal : TIC: VY016584.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.338	84	85	86	rBV	2087	983	2.74%	0.305%
2	2.357	86	88	91	rVB2	2595	2163	6.03%	0.672%
3	2.381	91	92	96	rBV2	1610	2335	6.51%	0.726%
4	3.308	243	244	246	rBV	2291	1485	4.14%	0.461%
5	3.862	333	335	340	rVV	1765	2736	7.63%	0.850%
6	3.930	344	346	347	rBV	1655	1160	3.24%	0.360%
7	4.088	370	372	374	rBV	1925	1967	5.49%	0.611%
8	4.259	399	400	402	rBV	1728	1222	3.41%	0.380%
9	4.289	404	405	406	rBV	2003	1022	2.85%	0.318%
10	4.466	432	434	435	rBV	1552	1094	3.05%	0.340%
11	4.509	439	441	443	rVB	2319	2028	5.66%	0.630%
12	5.143	543	545	546	rVB	2209	1197	3.34%	0.372%
13	5.161	546	548	552	rVB	2802	3102	8.65%	0.964%
14	5.198	552	554	555	rBV	2355	1450	4.05%	0.451%
15	5.289	567	569	570	rBV	2656	2178	6.08%	0.677%
16	5.478	598	600	601	rVB	2019	1372	3.83%	0.426%
17	5.582	615	617	619	rBV	1753	1136	3.17%	0.353%
18	5.673	631	632	634	rBV	2011	1822	5.08%	0.566%
19	5.765	645	647	648	rBV	1915	922	2.57%	0.287%
20	5.819	655	656	659	rBV	1977	1617	4.51%	0.502%
21	5.856	659	662	663	rBV	1316	1543	4.30%	0.479%
22	5.886	665	667	672	rVB	1924	2238	6.24%	0.695%
23	5.923	672	673	674	rBV	2068	1277	3.56%	0.397%
24	6.051	693	694	696	rBV	1366	1037	2.89%	0.322%
25	6.136	704	708	711	rBV	1408	1925	5.37%	0.598%
26	6.167	711	713	714	rBV	1472	1145	3.19%	0.356%
27	6.185	714	716	717	rVB	1477	960	2.68%	0.298%
28	6.228	721	723	724	rBV	1498	1161	3.24%	0.361%
29	6.295	733	734	738	rVB	1458	1357	3.79%	0.422%
30	6.332	738	740	743	rBV	1499	2040	5.69%	0.634%
31	6.399	750	751	753	rBV	1975	1886	5.26%	0.586%
32	6.466	760	762	765	rVB	1626	1998	5.57%	0.621%
33	6.490	765	766	768	rBV	1071	851	2.37%	0.264%
34	6.606	782	785	786	rBV	1381	1306	3.64%	0.406%
35	6.642	790	791	794	rVB	2515	1565	4.37%	0.486%
36	6.667	794	795	798	rBV	2306	2580	7.20%	0.802%

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37	6.862	825	827	830	rBV	1911	2526	7.05%	0.785%
38	6.892	830	832	836	rVV	2757	3324	9.27%	1.033%
39	6.947	840	841	844	rVV	2595	2018	5.63%	0.627%
40	6.996	848	849	853	rVV	1705	2100	5.86%	0.653%
41	7.039	855	856	858	rVB	2478	1136	3.17%	0.353%
42	7.069	858	861	862	rBV	1908	1825	5.09%	0.567%
43	7.087	862	864	867	rVB	2058	1380	3.85%	0.429%
44	7.283	895	896	899	rBV	1304	1462	4.08%	0.454%
45	7.496	925	931	934	rBV	1878	3897	10.87%	1.211%
46	7.526	934	936	937	rBV	1743	1665	4.64%	0.517%
47	7.600	946	948	949	rBV	1415	1169	3.26%	0.363%
48	7.807	977	982	989	rVB2	9412	19488	54.37%	6.056%
49	7.874	991	993	994	rBV	1371	1044	2.91%	0.324%
50	7.935	1000	1003	1004	rBV2	1117	1240	3.46%	0.385%
51	8.160	1035	1040	1044	rVB3	6621	11051	30.83%	3.434%
52	8.252	1053	1055	1057	rVB	1447	866	2.42%	0.269%
53	8.325	1066	1067	1070	rVB	2094	1130	3.15%	0.351%
54	8.398	1076	1079	1081	rBV	1741	2045	5.70%	0.635%
55	8.459	1087	1089	1094	rVB	1298	1823	5.09%	0.566%
56	8.526	1098	1100	1101	rVB	1388	943	2.63%	0.293%
57	8.581	1107	1109	1110	rBV	1987	1482	4.13%	0.461%
58	8.599	1110	1112	1113	rBV	1153	894	2.49%	0.278%
59	8.709	1122	1130	1138	rVB3	13631	30570	85.28%	9.500%
60	8.801	1144	1145	1147	rBV	2189	1422	3.97%	0.442%
61	8.923	1163	1165	1167	rBV	1295	1237	3.45%	0.384%
62	9.087	1189	1192	1194	rVB	1697	1881	5.25%	0.585%
63	9.124	1194	1198	1199	rBV	1634	2039	5.69%	0.634%
64	9.361	1235	1237	1239	rVB	1672	1151	3.21%	0.358%
65	9.422	1245	1247	1249	rVB	1478	1052	2.93%	0.327%
66	9.691	1287	1291	1293	rVB	1976	2796	7.80%	0.869%
67	9.709	1293	1294	1295	rBV	2253	1357	3.79%	0.422%
68	9.806	1308	1310	1311	rBV	1968	1768	4.93%	0.549%
69	10.002	1339	1342	1344	rBV2	1506	1875	5.23%	0.583%
70	10.093	1355	1357	1359	rBV	2211	2050	5.72%	0.637%
71	10.117	1359	1361	1364	rVB	1418	1457	4.06%	0.453%
72	10.191	1368	1373	1380	rBV	18505	35846	100.00%	11.139%
73	10.349	1397	1399	1400	rBV	1685	886	2.47%	0.275%
74	10.575	1435	1436	1440	rVB	1639	2042	5.70%	0.635%
75	10.611	1440	1442	1443	rBV	2730	1334	3.72%	0.415%
76	10.721	1459	1460	1461	rBV	2603	1405	3.92%	0.437%

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77	10.892	1485	1488	1492	rBV	1644	2061	5.75%	0.640%
78	10.940	1495	1496	1498	rBV	2049	1483	4.14%	0.461%
79	11.001	1504	1506	1508	rVB	1275	889	2.48%	0.276%
80	11.026	1508	1510	1513	rVB	1951	1618	4.51%	0.503%
81	11.056	1513	1515	1516	rBV	1298	933	2.60%	0.290%
82	11.075	1516	1518	1519	rBV	2475	1402	3.91%	0.436%
83	11.215	1540	1541	1542	rBV	1812	950	2.65%	0.295%
84	11.501	1583	1588	1594	rVB	18062	29812	83.17%	9.264%
85	11.642	1610	1611	1612	rBV	2138	849	2.37%	0.264%
86	11.678	1615	1617	1619	rBV	1646	1183	3.30%	0.368%
87	11.922	1655	1657	1658	rBV	2106	1288	3.59%	0.400%
88	12.007	1669	1671	1673	rBV	2490	2109	5.88%	0.655%
89	12.050	1676	1678	1679	rBV	1818	1210	3.38%	0.376%
90	12.160	1693	1696	1698	rBV	1977	2617	7.30%	0.813%
91	12.269	1711	1714	1719	rBV	1640	3156	8.80%	0.981%
92	12.458	1743	1745	1746	rBV	1587	1210	3.38%	0.376%
93	12.501	1747	1752	1757	rVB2	12982	21350	59.56%	6.635%
94	12.562	1760	1762	1765	rBV	1835	2239	6.25%	0.696%
95	13.239	1871	1873	1874	rBV	2024	1359	3.79%	0.422%
96	13.257	1874	1876	1877	rVB	1875	1116	3.11%	0.347%
97	13.440	1902	1906	1913	rBV2	13685	23315	65.04%	7.245%
98	13.525	1918	1920	1923	rBV	2059	2617	7.30%	0.813%
99	13.696	1946	1948	1950	rBV2	1914	1401	3.91%	0.435%
100	14.592	2094	2095	2096	rBV	2059	1099	3.07%	0.342%

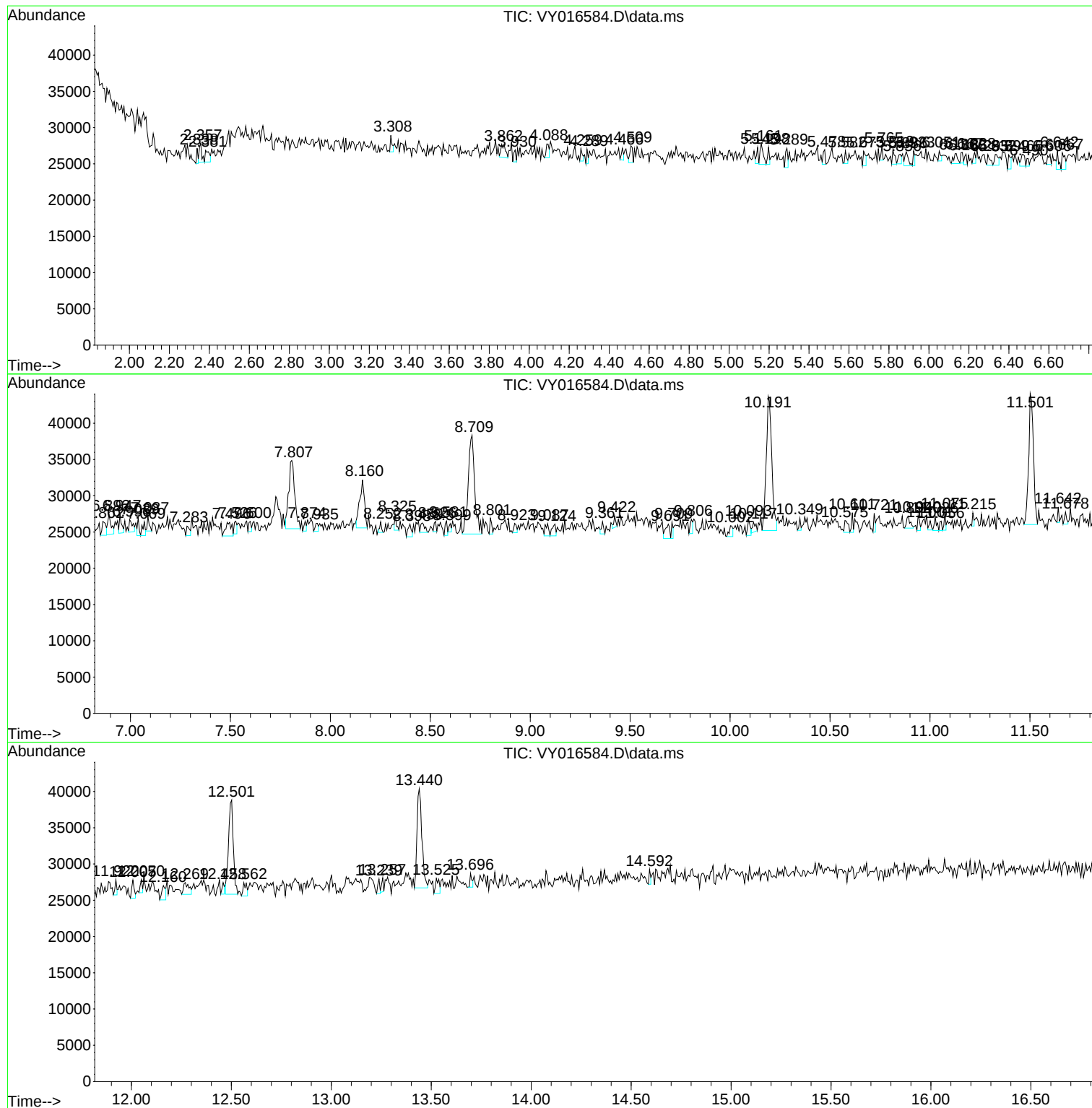
Sum of corrected areas: 321802

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.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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