

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081225\
 Data File : VY023056.D
 Acq On : 12 Aug 2025 17:31
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

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\82Y081225S.M
 Title : SW846 8260

Signal : TIC: VY023056.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.824	13	17	28	rVB2	21105	33314	2.22%	0.325%
2	2.068	43	57	60	rBV5	25811	75713	5.04%	0.739%
3	2.598	142	144	152	rVB2	15226	25570	1.70%	0.249%
4	2.830	180	182	188	rVB4	14650	22195	1.48%	0.217%
5	3.172	230	238	245	rVB2	13774	32363	2.16%	0.316%
6	4.604	463	473	486	rBV2	39207	128442	8.56%	1.253%
7	5.628	632	641	655	rBV6	17653	55978	3.73%	0.546%
8	6.890	838	848	859	rBV9	6319	20540	1.37%	0.200%
9	7.628	959	969	975	rBV	219858	523829	34.90%	5.110%
10	7.701	975	981	991	rVB	329981	756805	50.42%	7.382%
11	8.061	1029	1040	1050	rBV	180671	408104	27.19%	3.981%
12	8.610	1118	1130	1146	rBV	558722	1097081	73.10%	10.701%
13	8.860	1164	1171	1179	rVB2	7706	15345	1.02%	0.150%
14	9.097	1204	1210	1219	rBV7	7024	19196	1.28%	0.187%
15	9.542	1276	1283	1288	rBV3	9973	19109	1.27%	0.186%
16	9.670	1294	1304	1317	rBV3	24440	57090	3.80%	0.557%
17	10.103	1368	1375	1382	rVV	806938	1369966	91.28%	13.363%
18	10.164	1382	1385	1391	rVB	14494	24505	1.63%	0.239%
19	10.506	1434	1441	1446	rBV3	11176	22322	1.49%	0.218%
20	10.640	1457	1463	1470	rBV4	20379	36027	2.40%	0.351%
21	11.414	1581	1590	1600	rBV	865802	1444798	96.26%	14.093%
22	11.511	1602	1606	1616	rVB	25658	44683	2.98%	0.436%
23	11.621	1616	1624	1636	rBV2	34805	73368	4.89%	0.716%
24	11.957	1672	1679	1688	rVB3	28398	63291	4.22%	0.617%
25	12.255	1721	1728	1734	rBV	33862	55165	3.68%	0.538%
26	12.402	1744	1752	1762	rBV	742118	1195068	79.63%	11.657%
27	12.523	1764	1772	1779	rVV2	24410	53526	3.57%	0.522%
28	12.591	1779	1783	1791	rVB	26968	43375	2.89%	0.423%
29	12.676	1791	1797	1801	rBV2	25274	39458	2.63%	0.385%
30	12.731	1801	1806	1810	rVV	26992	46089	3.07%	0.450%
31	12.773	1810	1813	1817	rVV	27297	43109	2.87%	0.421%
32	12.993	1842	1849	1852	rBV2	24586	38391	2.56%	0.374%
33	13.036	1852	1856	1864	rVB	27100	45852	3.06%	0.447%
34	13.170	1871	1878	1887	rBV	30028	50395	3.36%	0.492%
35	13.286	1889	1897	1901	rBV2	59852	101316	6.75%	0.988%
36	13.340	1901	1906	1922	rVB	947221	1500863	100.00%	14.640%

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37	13.615	1945	1951	1954	rBV	37218	58305	3.88%	0.569%
38	13.651	1954	1957	1963	rVB	32418	50996	3.40%	0.497%
39	13.877	1987	1994	2007	rVB3	41661	73657	4.91%	0.718%
40	14.584	2104	2110	2117	rBV	41149	62196	4.14%	0.607%
41	14.913	2158	2164	2170	rBV2	57698	93466	6.23%	0.912%
42	15.017	2175	2181	2187	rVB3	42403	67183	4.48%	0.655%
43	15.139	2193	2201	2207	rBV	44008	73324	4.89%	0.715%
44	15.218	2207	2214	2219	rVV2	11613	20117	1.34%	0.196%
45	15.291	2219	2226	2228	rVV	43008	76575	5.10%	0.747%
46	15.322	2228	2231	2239	rVB2	56474	93621	6.24%	0.913%

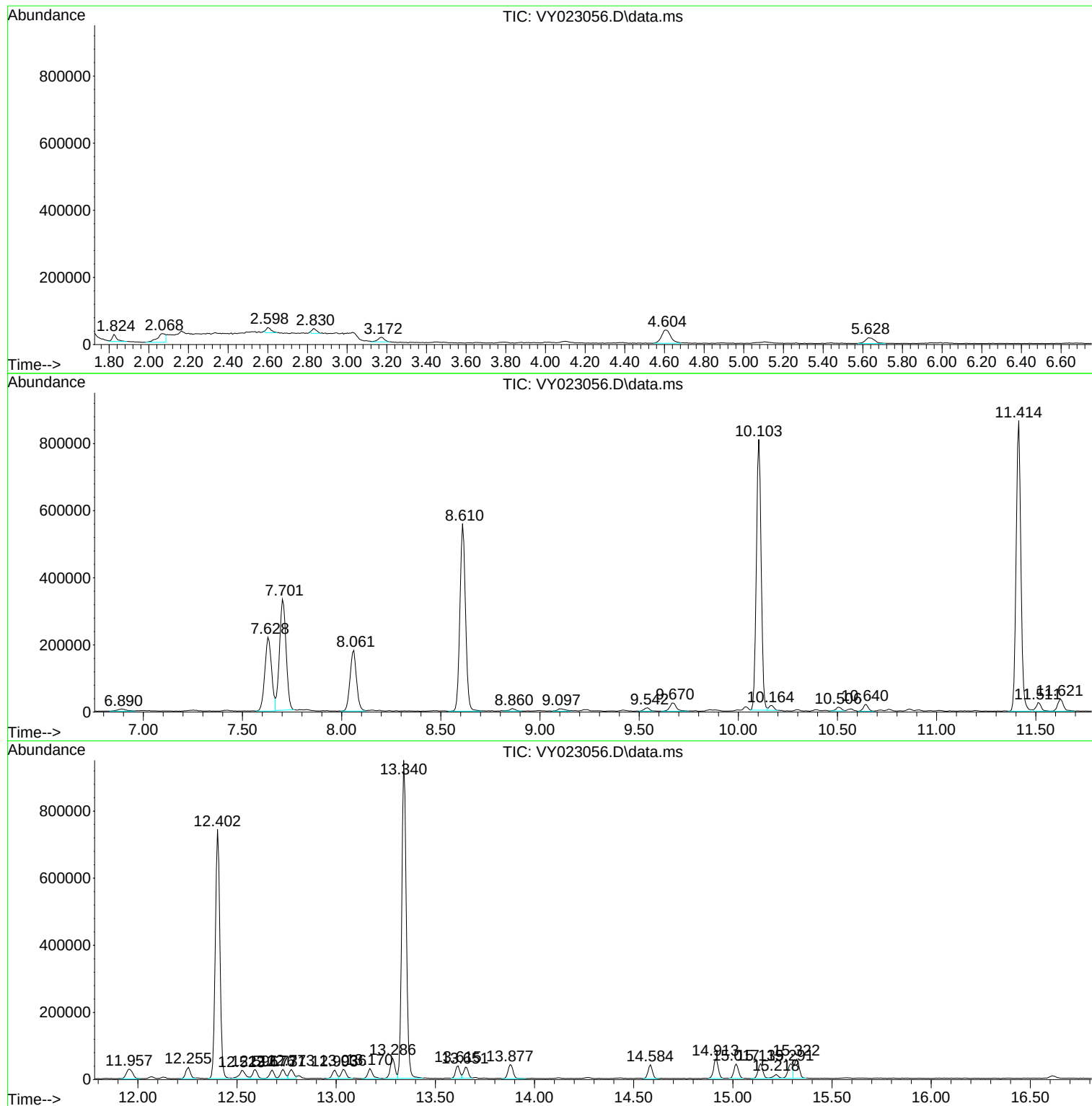
Sum of corrected areas: 10251681

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.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