

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061125\
 Data File : VY022658.D
 Acq On : 11 Jun 2025 12:48
 Operator : SY/MD
 Sample : Q2251-07
 Misc : 6.00g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BP-VPB-182-GW-780-782

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\82Y060225S.M
 Title : SW846 8260

Signal : TIC: VY022658.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	11	17	25	rVB3	6827	13131	1.02%	0.139%
2	2.068	53	57	61	rBV2	12414	25827	2.01%	0.273%
3	2.336	97	101	107	rVB2	11918	20069	1.56%	0.212%
4	2.489	118	126	138	rBV5	16148	62953	4.90%	0.666%
5	3.873	344	353	359	rBV3	4190	13741	1.07%	0.145%
6	4.098	382	390	397	rBV5	7826	20738	1.61%	0.219%
7	7.634	956	970	975	rBV	173286	403515	31.42%	4.268%
8	7.707	975	982	997	rVB	281252	657411	51.19%	6.953%
9	8.061	1028	1040	1049	rBV2	166105	375838	29.27%	3.975%
10	8.616	1120	1131	1144	rBV	462047	930523	72.46%	9.842%
11	10.103	1368	1375	1385	rBV	754894	1284256	100.00%	13.583%
12	11.213	1547	1557	1567	rVB6	17197	45599	3.55%	0.482%
13	11.304	1567	1572	1577	rBV2	9454	15801	1.23%	0.167%
14	11.414	1583	1590	1601	rBV	656593	1032893	80.43%	10.925%
15	11.548	1604	1612	1615	rVV4	8444	14937	1.16%	0.158%
16	11.597	1615	1620	1623	rVV4	16440	29937	2.33%	0.317%
17	11.646	1623	1628	1634	rVV4	27094	73930	5.76%	0.782%
18	11.707	1634	1638	1643	rVB2	15731	26017	2.03%	0.275%
19	11.926	1666	1674	1682	rBV4	25691	79727	6.21%	0.843%
20	12.127	1702	1707	1709	rBV3	17410	28134	2.19%	0.298%
21	12.243	1723	1726	1730	rBV2	10280	14002	1.09%	0.148%
22	12.402	1744	1752	1758	rBV	409099	655014	51.00%	6.928%
23	12.572	1777	1780	1786	rVB7	15276	27605	2.15%	0.292%
24	12.646	1786	1792	1796	rBV8	11310	26702	2.08%	0.282%
25	12.731	1796	1806	1811	rVV5	60281	138037	10.75%	1.460%
26	12.780	1811	1814	1820	rVV3	20172	29552	2.30%	0.313%
27	12.871	1820	1829	1833	rVV6	9761	23094	1.80%	0.244%
28	12.932	1833	1839	1840	rBV3	15815	22735	1.77%	0.240%
29	12.963	1841	1844	1846	rVV2	24626	34686	2.70%	0.367%
30	12.987	1846	1848	1854	rVB	21095	27514	2.14%	0.291%
31	13.097	1861	1866	1874	rBV5	16939	33083	2.58%	0.350%
32	13.170	1874	1878	1880	rBV3	10828	17820	1.39%	0.188%
33	13.206	1880	1884	1893	rVV7	38870	94453	7.35%	0.999%
34	13.347	1900	1907	1912	rVV	457039	716303	55.78%	7.576%
35	13.408	1912	1917	1923	rVV2	35784	78881	6.14%	0.834%
36	13.462	1924	1926	1933	rVB5	14171	29903	2.33%	0.316%

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37	13.536	1933	1938	1939	rBV5	10523	14412	1.12%	0.152%
38	13.560	1940	1942	1947	rVB4	15196	20583	1.60%	0.218%
39	13.621	1947	1952	1954	rBV5	8415	13370	1.04%	0.141%
40	13.664	1954	1959	1964	rBV4	38465	71369	5.56%	0.755%
41	13.761	1971	1975	1981	rVB7	11218	24189	1.88%	0.256%
42	14.060	2020	2024	2027	rVV5	8767	17246	1.34%	0.182%
43	14.109	2028	2032	2037	rVV5	17325	33218	2.59%	0.351%
44	14.170	2037	2042	2049	rVV4	59882	111073	8.65%	1.175%
45	14.231	2049	2052	2058	rVV7	9360	16970	1.32%	0.179%
46	14.298	2058	2063	2065	rVV5	12947	20624	1.61%	0.218%
47	14.340	2065	2070	2074	rVV	53025	84667	6.59%	0.896%
48	14.389	2074	2078	2084	rVB4	24062	41600	3.24%	0.440%
49	14.529	2097	2101	2107	rBV2	66316	102301	7.97%	1.082%
50	14.596	2108	2112	2116	rBV3	40233	66053	5.14%	0.699%
51	14.645	2116	2120	2127	rVB3	94136	153848	11.98%	1.627%
52	14.718	2127	2132	2135	rBV6	21034	44141	3.44%	0.467%
53	14.767	2135	2140	2148	rVV5	66863	165143	12.86%	1.747%
54	14.907	2158	2163	2165	rBV5	14800	24367	1.90%	0.258%
55	14.950	2166	2170	2174	rVV6	38117	82740	6.44%	0.875%
56	15.005	2176	2179	2180	rVV2	33240	45173	3.52%	0.478%
57	15.054	2181	2187	2192	rVV6	75670	194191	15.12%	2.054%
58	15.121	2192	2198	2202	rVV3	82397	153098	11.92%	1.619%
59	15.169	2202	2206	2214	rVV5	54535	151893	11.83%	1.607%
60	15.279	2215	2224	2230	rVV9	58674	193773	15.09%	2.050%
61	15.340	2230	2234	2240	rVV2	88414	141736	11.04%	1.499%
62	15.401	2240	2244	2248	rVV5	21262	48902	3.81%	0.517%
63	15.450	2249	2252	2256	rVV4	30855	50577	3.94%	0.535%
64	15.505	2257	2261	2267	rVB6	42996	80843	6.29%	0.855%
65	15.925	2325	2330	2334	rVB2	41436	68477	5.33%	0.724%
66	16.053	2347	2351	2356	rVB6	16480	29221	2.28%	0.309%
67	16.242	2378	2382	2387	rBV2	20723	35030	2.73%	0.371%
68	16.602	2436	2441	2451	rVB9	10903	29361	2.29%	0.311%

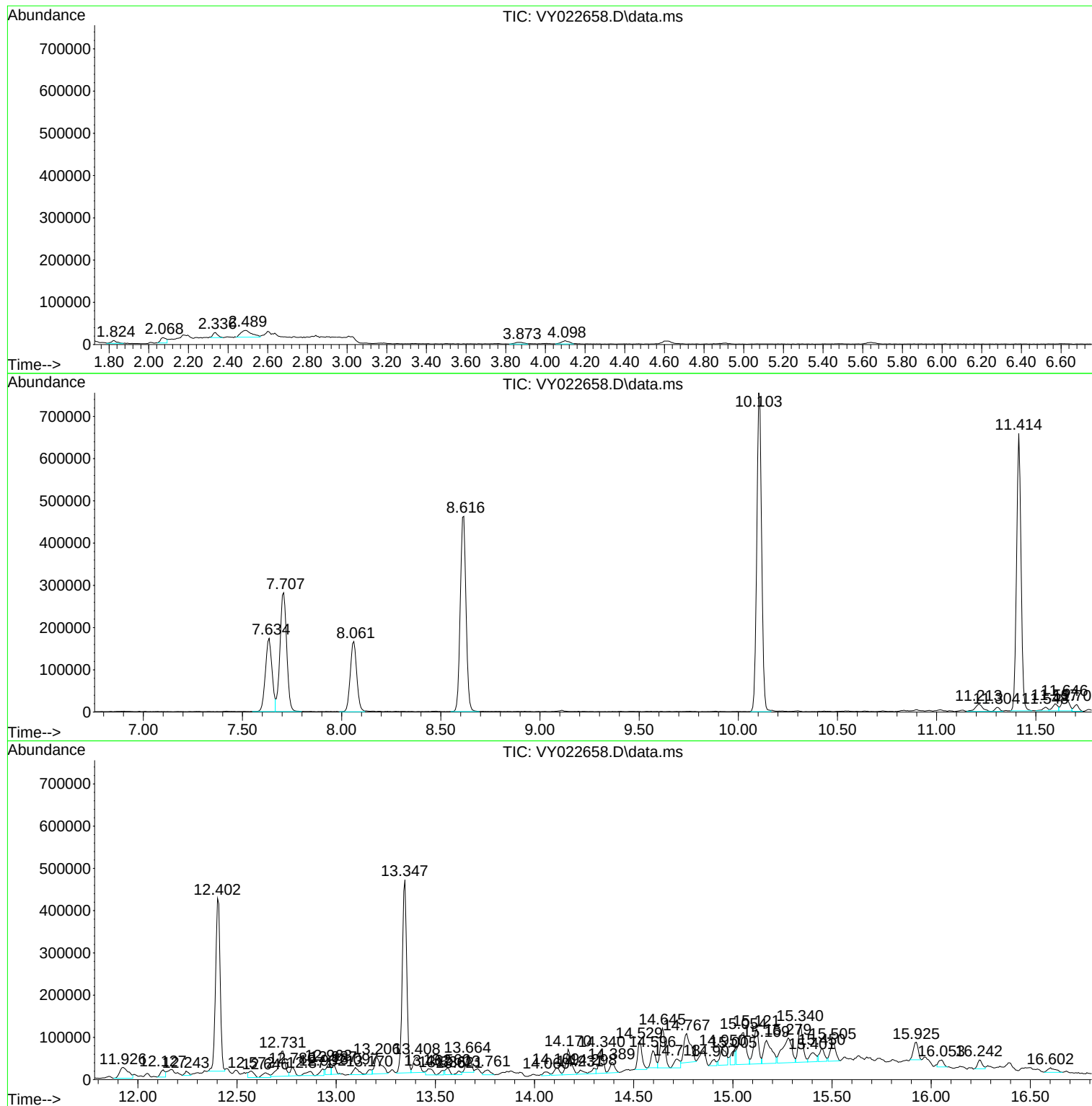
Sum of corrected areas: 9454550

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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc