

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102225\
 Data File : VY023551.D
 Acq On : 22 Oct 2025 14:07
 Operator : SY/MD
 Sample : Q3419-01
 Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PR-132-S16-015094-20251021

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\82Y100725S.M

Title : SW846 8260

Signal : TIC: VY023551.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.867	344	352	362	rBV	20581	59271	1.83%	0.288%
2	4.110	382	392	404	rBV2	46219	129302	3.99%	0.629%
3	4.616	464	475	487	rBV2	20044	69471	2.14%	0.338%
4	6.896	838	849	861	rBV3	13832	46886	1.45%	0.228%
5	7.640	957	971	976	rBV	480239	1161461	35.84%	5.653%
6	7.713	976	983	994	rVB	900182	2088320	64.44%	10.164%
7	8.067	1031	1041	1054	rBV	373407	842350	25.99%	4.100%
8	8.250	1065	1071	1080	rVB2	18164	46787	1.44%	0.228%
9	8.616	1121	1131	1146	rBV	1314971	2502828	77.23%	12.181%
10	8.853	1161	1170	1179	rBV	16334	37477	1.16%	0.182%
11	9.116	1200	1213	1218	rBV4	18450	51109	1.58%	0.249%
12	9.676	1295	1305	1312	rBV2	25661	60777	1.88%	0.296%
13	10.109	1369	1376	1390	rVB	1901469	3240870	100.00%	15.773%
14	10.512	1436	1442	1447	rBV2	17050	35908	1.11%	0.175%
15	11.414	1583	1590	1600	rBV	1547409	2598627	80.18%	12.648%
16	11.609	1616	1622	1627	rBV6	14549	34699	1.07%	0.169%
17	11.670	1628	1632	1642	rVB5	17597	45386	1.40%	0.221%
18	11.914	1667	1672	1682	rBV8	12990	43290	1.34%	0.211%
19	12.127	1698	1707	1709	rBV8	23571	43593	1.35%	0.212%
20	12.164	1709	1713	1718	rVB4	21664	39977	1.23%	0.195%
21	12.231	1718	1724	1730	rBV10	14597	41250	1.27%	0.201%
22	12.408	1745	1753	1761	rBV2	1291974	2214473	68.33%	10.778%
23	12.493	1763	1767	1772	rVV3	21525	39734	1.23%	0.193%
24	12.560	1772	1778	1785	rVB5	39402	104948	3.24%	0.511%
25	12.658	1786	1794	1800	rBV7	33412	95149	2.94%	0.463%
26	12.761	1800	1811	1820	rBV8	60640	205163	6.33%	0.999%
27	12.853	1821	1826	1833	rVV	92170	168062	5.19%	0.818%
28	12.920	1833	1837	1842	rVV	115327	178086	5.50%	0.867%
29	12.993	1842	1849	1854	rVB	117886	207096	6.39%	1.008%
30	13.097	1862	1866	1874	rVB3	49444	100251	3.09%	0.488%
31	13.206	1875	1884	1892	rBV	211990	423366	13.06%	2.061%
32	13.273	1892	1895	1899	rVV2	29877	48549	1.50%	0.236%
33	13.347	1899	1907	1912	rVV	1345721	2103477	64.90%	10.238%
34	13.401	1912	1916	1926	rVV2	143153	307700	9.49%	1.498%
35	13.487	1927	1930	1934	rVB5	29464	40627	1.25%	0.198%
36	13.566	1934	1943	1947	rBV4	55437	125107	3.86%	0.609%

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37	13.883	1990	1995	2006	rVB2	264999	475551	14.67%	2.315%
38	14.066	2020	2025	2030	rVB9	25373	57072	1.76%	0.278%
39	14.176	2038	2043	2046	rBV4	44651	74241	2.29%	0.361%
40	14.304	2060	2064	2067	rBV3	36862	61479	1.90%	0.299%
41	14.645	2117	2120	2126	rVB6	32313	53830	1.66%	0.262%
42	14.767	2136	2140	2143	rBV5	21873	35599	1.10%	0.173%
43	14.852	2152	2154	2159	rVB4	26645	37044	1.14%	0.180%
44	14.913	2159	2164	2166	rBV3	24621	43677	1.35%	0.213%
45	15.029	2180	2183	2191	rVB7	33432	63146	1.95%	0.307%
46	15.505	2258	2261	2266	rVB4	36008	63375	1.96%	0.308%

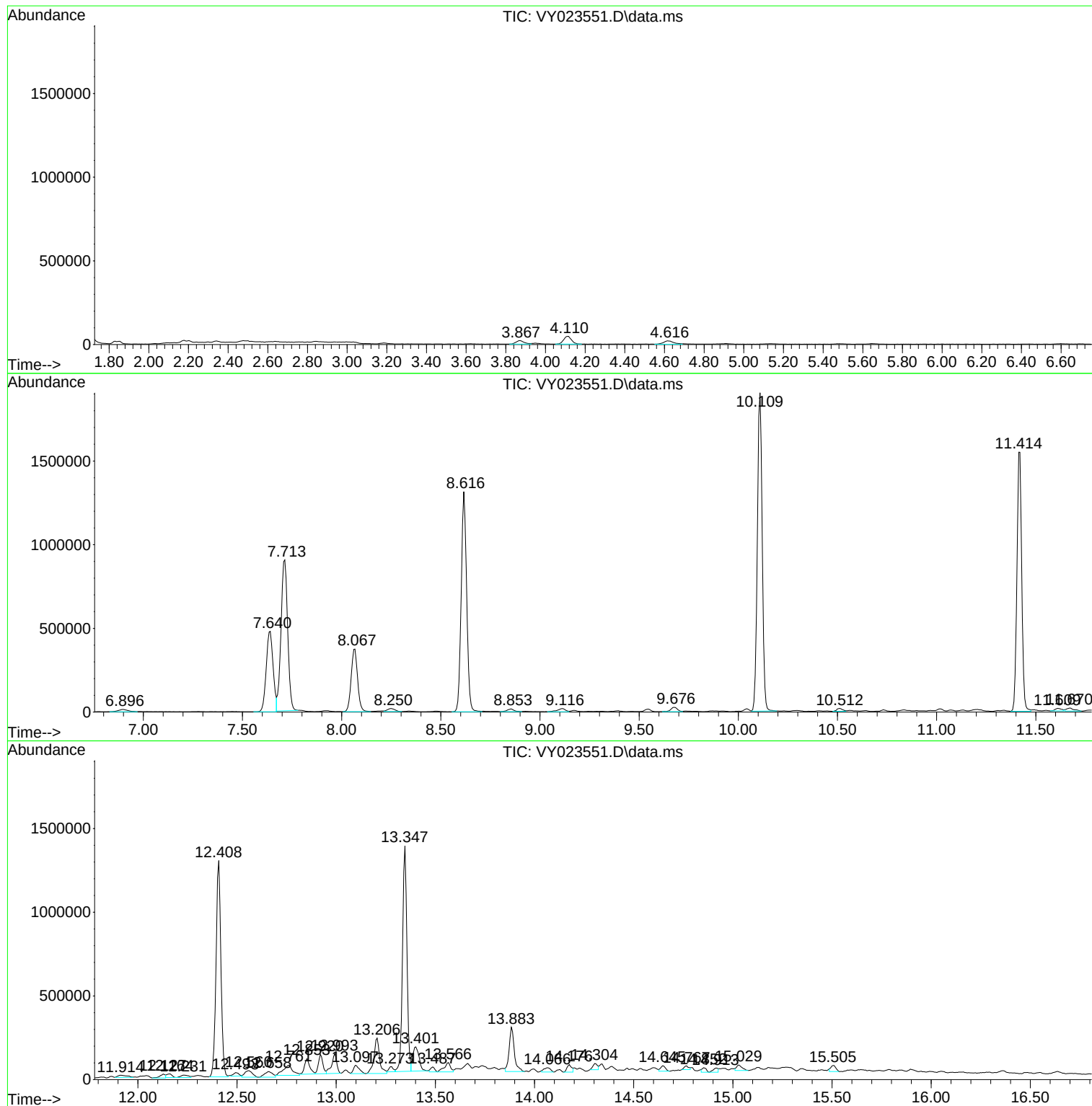
Sum of corrected areas: 20546441

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
Quant Title : SW846 8260

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



Library Search Compound Report

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Quant Title : SW846 8260

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

No Library Search Compounds Detected

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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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