

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120225\
 Data File : VY023862.D
 Acq On : 02 Dec 2025 16:20
 Operator : SY/MD
 Sample : Q3742-09
 Misc : 5.71g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-1125-22

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\82Y112625S.M
 Title : SW846 8260

Signal : TIC: VY023862.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.830	16	18	23	rVB3	3849	4892	2.13%	0.296%
2	2.092	51	61	63	rBV7	5263	13228	5.76%	0.800%
3	2.178	73	75	78	rBV4	2494	3705	1.61%	0.224%
4	2.385	106	109	112	rBV5	1883	3242	1.41%	0.196%
5	3.879	343	354	360	rBV4	3119	9946	4.33%	0.602%
6	4.616	474	475	485	rVB7	2342	4491	1.96%	0.272%
7	6.591	796	799	803	rVV4	1577	2992	1.30%	0.181%
8	6.878	841	846	857	rBV4	5249	14205	6.19%	0.859%
9	7.445	936	939	948	rVB7	2242	6351	2.77%	0.384%
10	7.646	960	972	977	rBV4	32276	86863	37.86%	5.255%
11	7.713	977	983	991	rVV2	66522	161677	70.46%	9.781%
12	7.792	991	996	1004	rVB4	10840	25986	11.33%	1.572%
13	8.067	1030	1041	1051	rBV	35829	83307	36.31%	5.040%
14	8.195	1056	1062	1064	rVV5	4539	8174	3.56%	0.495%
15	8.250	1065	1071	1082	rVV3	15747	40192	17.52%	2.432%
16	8.347	1082	1087	1096	rVB8	2352	4980	2.17%	0.301%
17	8.615	1123	1131	1142	rVV	85942	178047	77.60%	10.771%
18	9.073	1200	1206	1209	rBV5	3865	6517	2.84%	0.394%
19	9.115	1209	1213	1218	rVV4	6704	14492	6.32%	0.877%
20	9.170	1218	1222	1230	rVV6	10203	19988	8.71%	1.209%
21	9.250	1230	1235	1242	rVB9	1891	5236	2.28%	0.317%
22	9.371	1245	1255	1256	rBV5	3765	8349	3.64%	0.505%
23	9.396	1256	1259	1269	rVB7	4907	8764	3.82%	0.530%
24	9.542	1275	1283	1291	rBV3	18518	36234	15.79%	2.192%
25	9.676	1296	1305	1312	rBV2	23823	55367	24.13%	3.350%
26	9.731	1312	1314	1320	rVB5	2735	4443	1.94%	0.269%
27	9.871	1331	1337	1341	rBV2	6699	11245	4.90%	0.680%
28	9.926	1341	1346	1351	rVB6	5053	9124	3.98%	0.552%
29	10.042	1355	1365	1370	rBV2	9561	20037	8.73%	1.212%
30	10.109	1370	1376	1385	rBV	126052	229455	100.00%	13.881%
31	10.511	1437	1442	1443	rVV5	2887	4097	1.79%	0.248%
32	10.560	1446	1450	1455	rVV7	4281	10186	4.44%	0.616%
33	10.640	1459	1463	1467	rBV4	2441	3773	1.64%	0.228%
34	10.737	1474	1479	1490	rBV8	3179	7033	3.07%	0.425%
35	10.835	1490	1495	1499	rBV6	4896	11234	4.90%	0.680%
36	10.932	1509	1511	1516	rVB5	2348	3439	1.50%	0.208%

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37	11.030	1518	1527	1531	rVV10	4915	11915	5.19%	0.721%
38	11.072	1531	1534	1538	rVB5	3088	5082	2.21%	0.307%
39	11.121	1538	1542	1544	rBV4	2615	4268	1.86%	0.258%
40	11.182	1548	1552	1556	rVV6	4087	7647	3.33%	0.463%
41	11.237	1559	1561	1567	rVB6	3633	5773	2.52%	0.349%
42	11.420	1580	1591	1601	rBV	108136	192621	83.95%	11.653%
43	11.554	1611	1613	1617	rVB3	2581	3366	1.47%	0.204%
44	11.670	1630	1632	1640	rVB8	3385	6677	2.91%	0.404%
45	11.908	1667	1671	1672	rBV3	2423	2430	1.06%	0.147%
46	12.145	1704	1710	1711	rBV6	3044	4777	2.08%	0.289%
47	12.261	1725	1729	1734	rVB6	4194	6659	2.90%	0.403%
48	12.407	1744	1753	1760	rBV2	68837	124801	54.39%	7.550%
49	12.548	1773	1776	1778	rBV4	2390	3313	1.44%	0.200%
50	12.743	1805	1808	1811	rBV5	1886	2571	1.12%	0.156%
51	12.993	1846	1849	1852	rVB5	2221	2740	1.19%	0.166%
52	13.182	1876	1880	1881	rBV4	2022	3078	1.34%	0.186%
53	13.206	1881	1884	1888	rVB5	5928	9896	4.31%	0.599%
54	13.346	1902	1907	1913	rBV	70095	118038	51.44%	7.141%
55	13.401	1913	1916	1924	rVB7	5413	11357	4.95%	0.687%
56	13.560	1939	1942	1945	rBV5	1592	2320	1.01%	0.140%
57	14.303	2059	2064	2066	rBV5	1455	2348	1.02%	0.142%

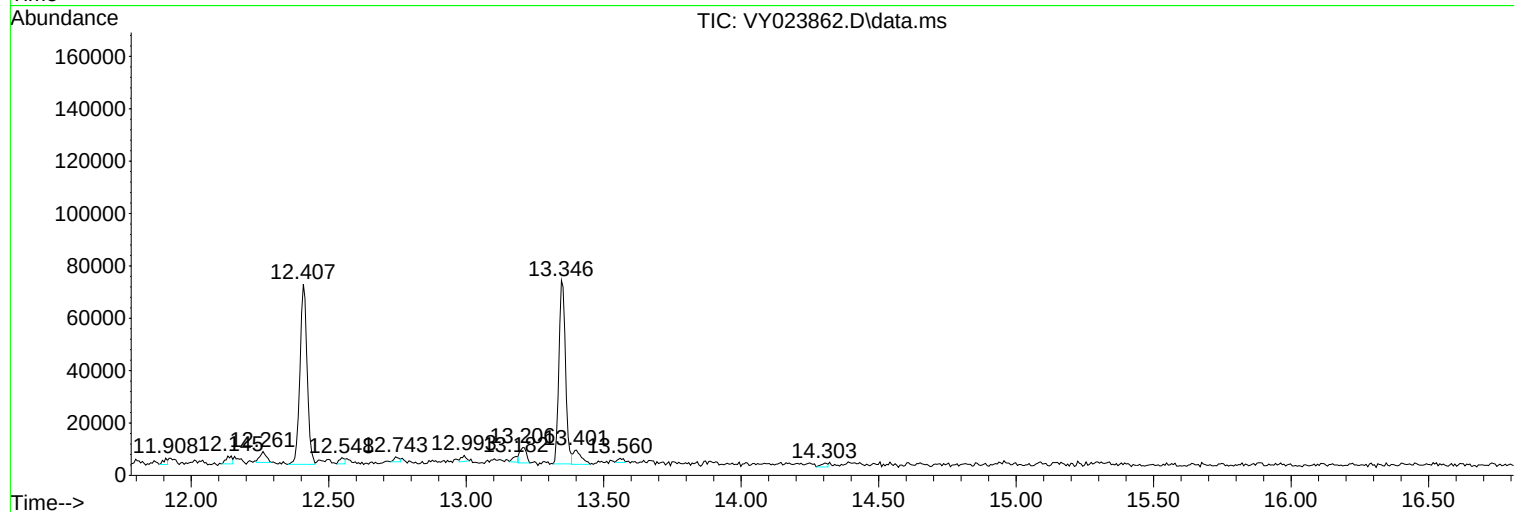
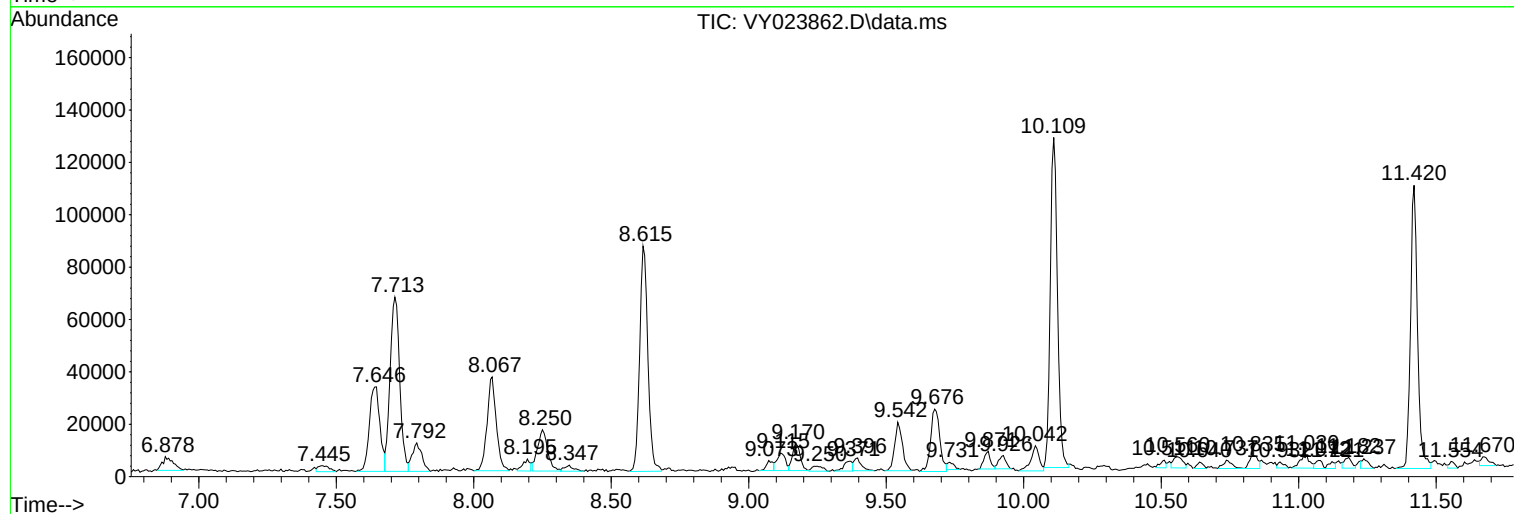
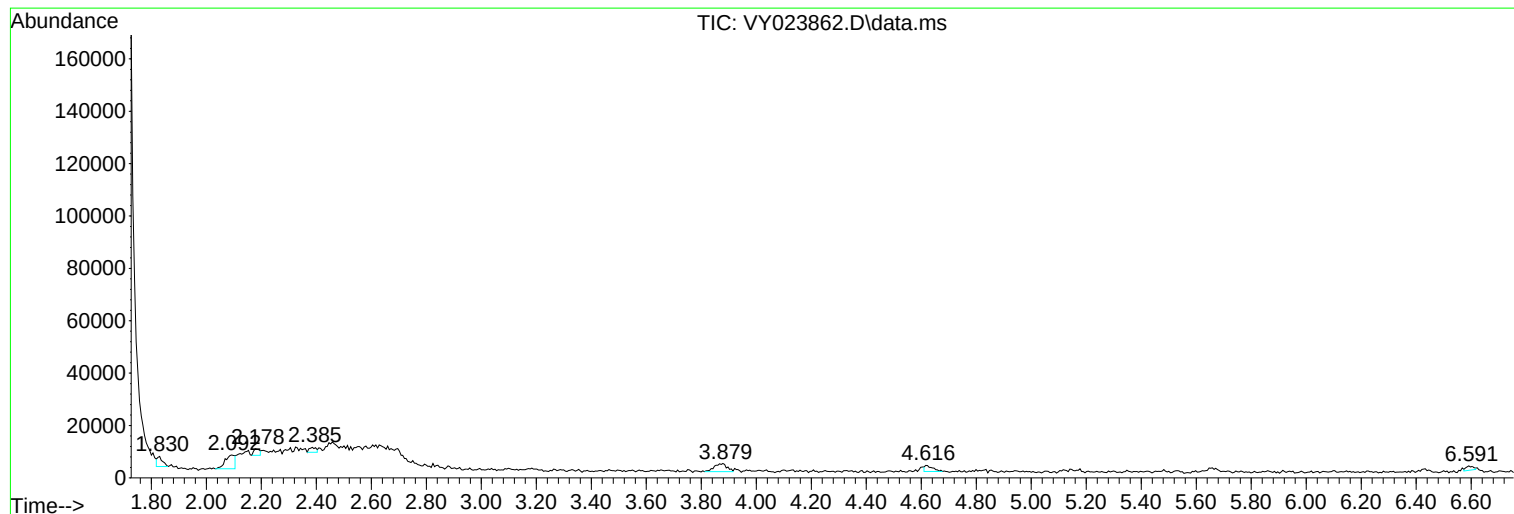
Sum of corrected areas: 1652968

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y112625S.M
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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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc