

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070325\
 Data File : VY022944.D
 Acq On : 03 Jul 2025 15:47
 Operator : SY/MD
 Sample : Q2487-07
 Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 G1(4.5)

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\82Y062325S.M
 Title : SW846 8260

Signal : TIC: VY022944.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	27	rVB3	17711	29127	1.98%	0.352%
2	2.092	53	61	62	rBV3	7884	17220	1.17%	0.208%
3	2.178	70	75	76	rBV2	14784	21265	1.45%	0.257%
4	3.860	344	351	359	rBV2	14542	40949	2.78%	0.494%
5	4.104	381	391	401	rBV2	18436	48937	3.33%	0.591%
6	4.616	461	475	491	rBV7	13110	61037	4.15%	0.737%
7	6.896	839	849	861	rBV2	6923	20687	1.41%	0.250%
8	7.634	960	970	975	rBV2	177009	425026	28.89%	5.129%
9	7.707	975	982	993	rVB	377626	854930	58.11%	10.318%
10	8.055	1031	1039	1049	rBV	117155	266076	18.09%	3.211%
11	8.610	1121	1130	1144	rBV	546085	1114484	75.75%	13.450%
12	9.859	1328	1335	1342	rBV4	10296	22271	1.51%	0.269%
13	10.103	1367	1375	1393	rBV	840164	1471205	100.00%	17.755%
14	10.268	1397	1402	1414	rVB4	10231	25055	1.70%	0.302%
15	11.012	1520	1524	1529	rVB4	9610	15589	1.06%	0.188%
16	11.066	1529	1533	1537	rBV5	9083	15337	1.04%	0.185%
17	11.219	1553	1558	1567	rVB6	10572	22768	1.55%	0.275%
18	11.414	1582	1590	1600	rBV	689668	1196613	81.34%	14.442%
19	11.664	1625	1631	1641	rVB7	24982	71838	4.88%	0.867%
20	11.822	1651	1657	1665	rVB	26816	44412	3.02%	0.536%
21	11.908	1665	1671	1677	rBV6	12522	26592	1.81%	0.321%
22	11.975	1677	1682	1688	rBV	26607	47687	3.24%	0.576%
23	12.109	1695	1704	1710	rBV9	11562	32890	2.24%	0.397%
24	12.225	1716	1723	1727	rBV6	14298	29623	2.01%	0.358%
25	12.341	1735	1742	1746	rBV8	9201	18830	1.28%	0.227%
26	12.408	1746	1753	1761	rVV3	605401	1166955	79.32%	14.084%
27	12.475	1761	1764	1770	rVV6	17780	38192	2.60%	0.461%
28	12.560	1771	1778	1785	rVB9	12879	34588	2.35%	0.417%
29	12.731	1801	1806	1813	rBV8	19327	39175	2.66%	0.473%
30	12.828	1814	1822	1824	rVV7	11128	28346	1.93%	0.342%
31	12.865	1824	1828	1835	rVB7	24959	42655	2.90%	0.515%
32	12.993	1840	1849	1854	rBV8	16458	36218	2.46%	0.437%
33	13.151	1871	1875	1878	rBV2	13746	20534	1.40%	0.248%
34	13.200	1880	1883	1891	rVB6	16047	31566	2.15%	0.381%
35	13.340	1893	1906	1913	rBV	431164	715040	48.60%	8.630%
36	13.407	1914	1917	1921	rVB5	10680	16759	1.14%	0.202%

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37	13.670	1953	1960	1969	rVB5	13240	34898	2.37%	0.421%
38	13.883	1989	1995	2007	rVB5	27214	61214	4.16%	0.739%
39	14.133	2031	2036	2041	rBV	18440	30785	2.09%	0.372%
40	14.194	2041	2046	2050	rBV4	8576	17142	1.17%	0.207%
41	14.432	2081	2085	2090	rVV2	10808	15524	1.06%	0.187%
42	15.194	2205	2210	2214	rBV5	9059	15893	1.08%	0.192%

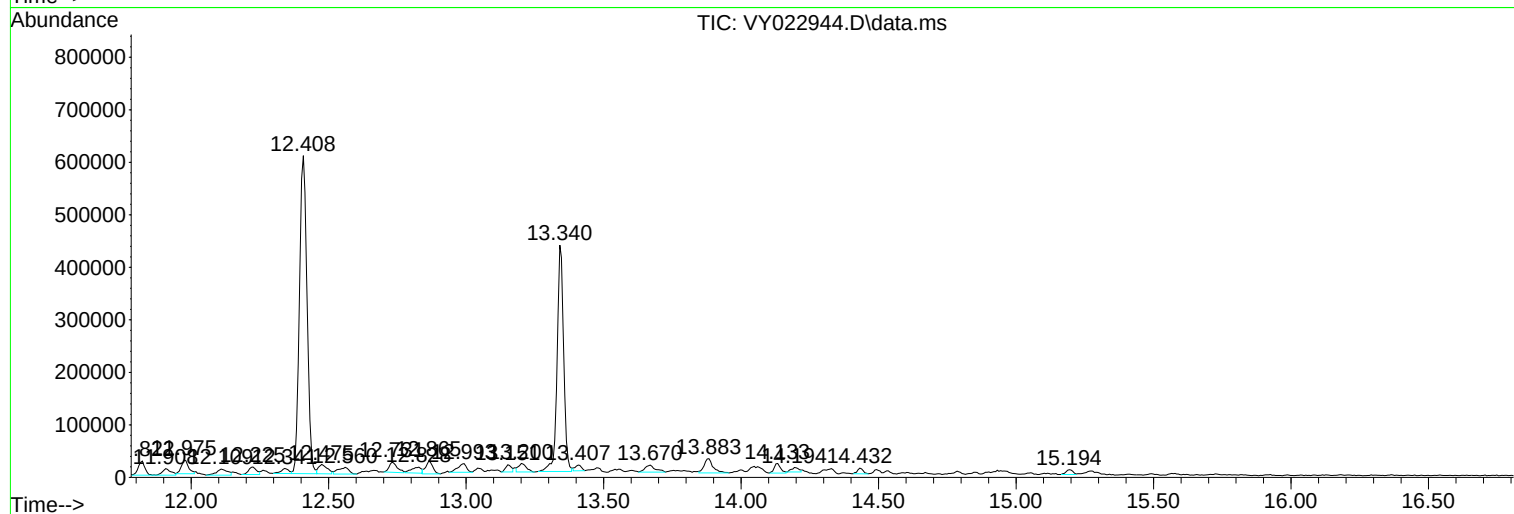
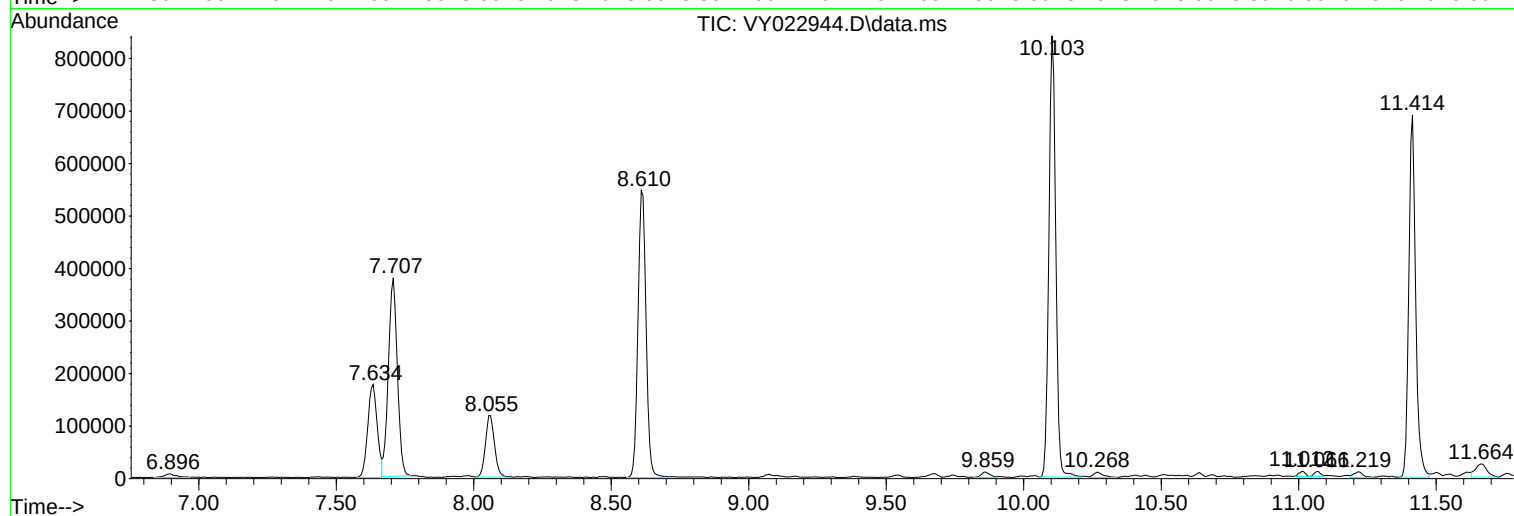
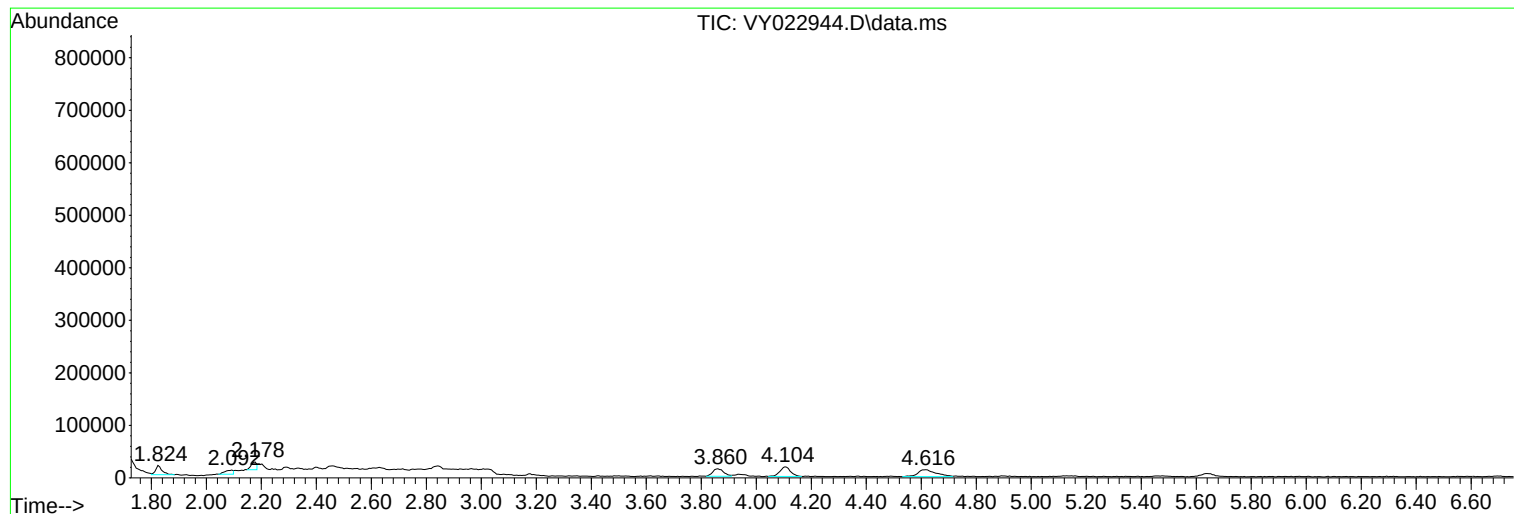
Sum of corrected areas: 8285932

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc