

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030525\
 Data File : VY021422.D
 Acq On : 05 Mar 2025 18:52
 Operator : SY/MD
 Sample : Q1489-13
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4

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\82Y030425S.M

Title : SW846 8260

Signal : TIC: VY021422.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	8572	20027	1.30%	0.231%
2	2.336	97	101	107	rVB	10402	17453	1.13%	0.201%
3	2.489	119	126	132	rBV9	5409	16175	1.05%	0.187%
4	3.873	342	353	364	rBV	21441	62564	4.06%	0.722%
5	4.623	462	476	483	rBV3	19499	69124	4.48%	0.798%
6	5.116	548	557	568	rBV6	4865	18681	1.21%	0.216%
7	5.476	607	616	628	rBV3	4805	16735	1.09%	0.193%
8	6.695	808	816	827	rVB5	6319	18956	1.23%	0.219%
9	6.897	839	849	858	rBV2	18674	57251	3.71%	0.661%
10	7.634	959	970	976	rBV	226318	553752	35.92%	6.393%
11	7.707	976	982	991	rVV	351080	819510	53.15%	9.461%
12	7.787	991	995	1006	rVV3	12531	31355	2.03%	0.362%
13	7.921	1009	1017	1026	rVV3	15629	39082	2.53%	0.451%
14	8.061	1030	1040	1054	rVV	208551	480236	31.15%	5.544%
15	8.201	1055	1063	1065	rVV5	6868	16142	1.05%	0.186%
16	8.250	1065	1071	1081	rVV2	26578	72752	4.72%	0.840%
17	8.469	1096	1107	1114	rBV6	7593	17359	1.13%	0.200%
18	8.616	1122	1131	1144	rBV	587650	1138606	73.85%	13.144%
19	9.116	1201	1213	1218	rBV5	18363	49836	3.23%	0.575%
20	9.170	1218	1222	1228	rVB4	9119	16216	1.05%	0.187%
21	9.542	1277	1283	1292	rVB2	21025	42049	2.73%	0.485%
22	9.676	1295	1305	1312	rBV3	25825	63080	4.09%	0.728%
23	9.750	1312	1317	1321	rBV2	12744	24095	1.56%	0.278%
24	9.890	1331	1340	1351	rBV2	17663	41450	2.69%	0.479%
25	10.109	1368	1376	1389	rBV	897091	1541822	100.00%	17.799%
26	10.298	1399	1407	1413	rVB9	7716	20073	1.30%	0.232%
27	10.512	1436	1442	1445	rBV2	9766	19911	1.29%	0.230%
28	11.207	1548	1556	1560	rBV4	9591	21162	1.37%	0.244%
29	11.310	1568	1573	1581	rBV2	8997	15795	1.02%	0.182%
30	11.414	1583	1590	1600	rBV	790774	1293859	83.92%	14.937%
31	11.633	1617	1626	1629	rBV2	8820	18413	1.19%	0.213%
32	11.957	1668	1679	1687	rBV	26986	52279	3.39%	0.604%
33	12.408	1744	1753	1764	rVB	563883	885780	57.45%	10.226%
34	12.597	1779	1784	1789	rVB	20638	30558	1.98%	0.353%
35	13.347	1900	1907	1918	rBV	580824	904836	58.69%	10.446%
36	13.548	1936	1940	1946	rVB2	57940	86938	5.64%	1.004%

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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

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37	13.895	1990	1997	2003	rBV2	20138	32994	2.14%	0.381%
38	13.999	2010	2014	2022	rVB3	10671	16776	1.09%	0.194%
39	14.602	2106	2113	2119	rBV5	10070	18697	1.21%	0.216%

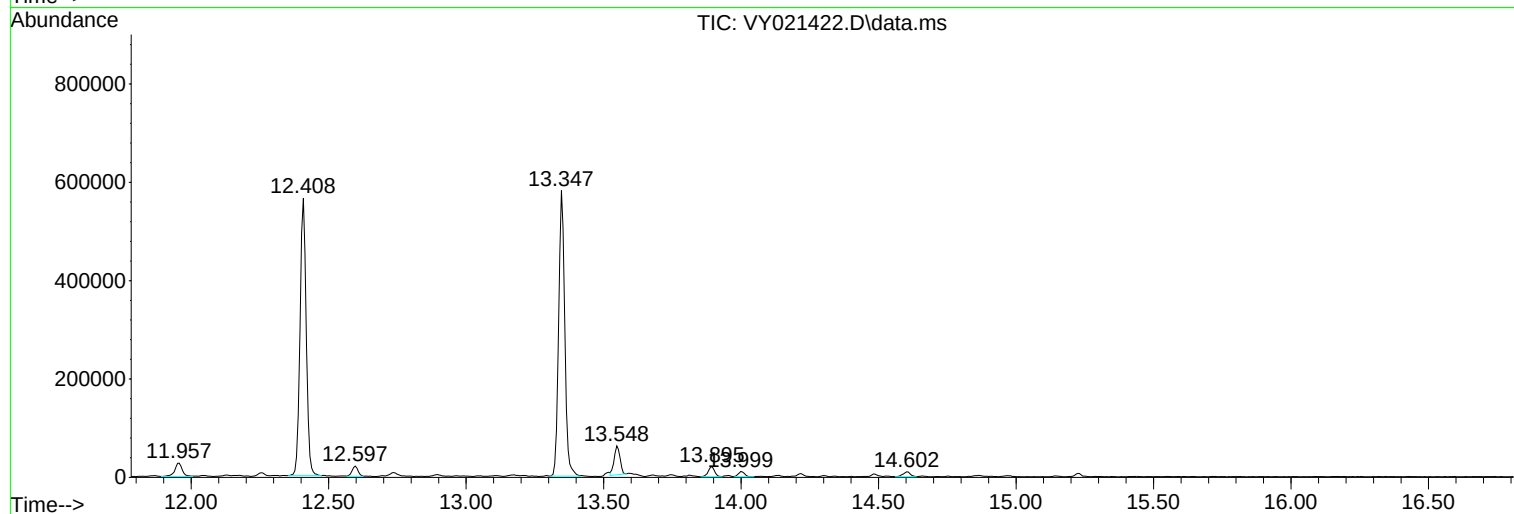
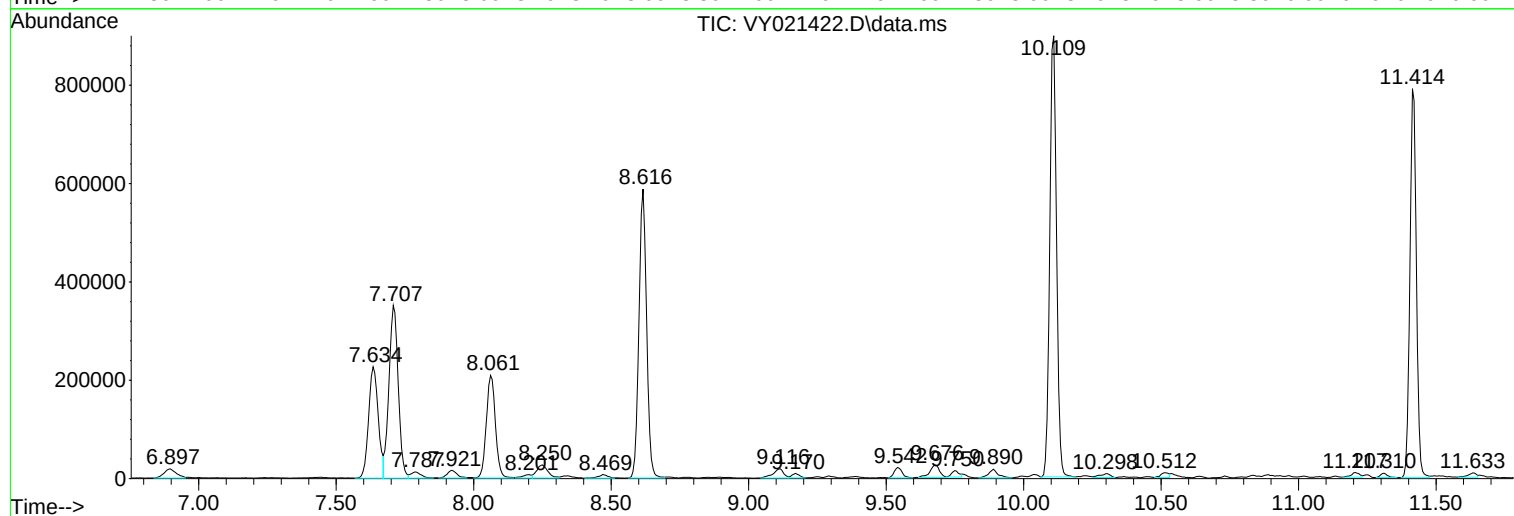
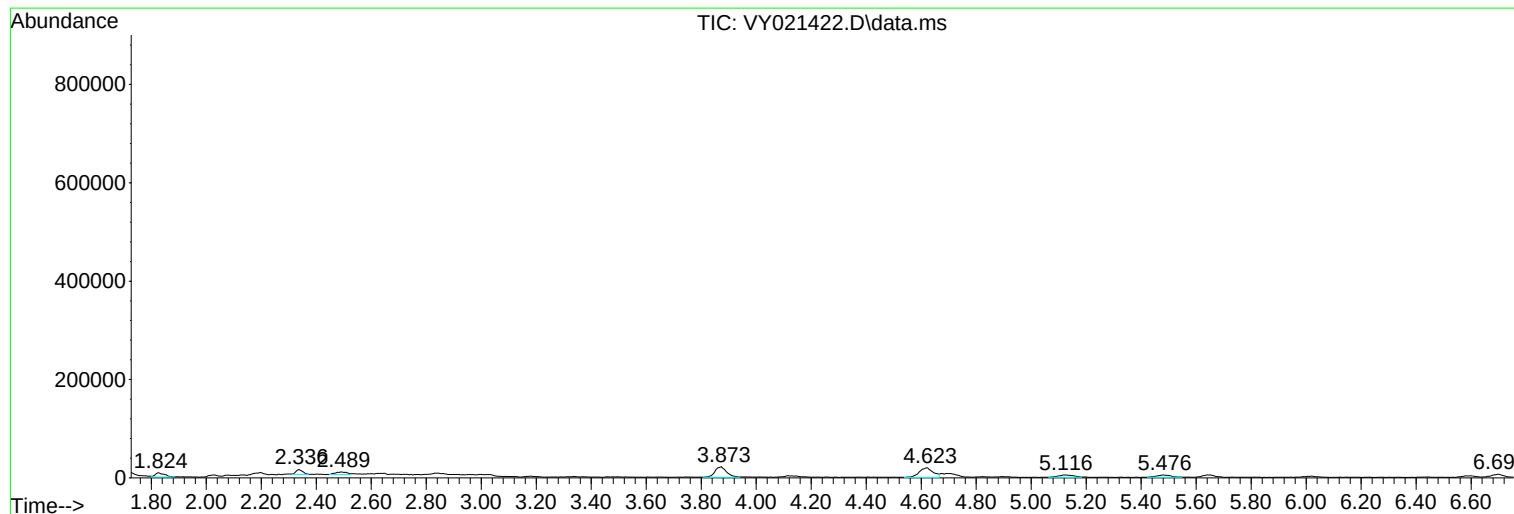
Sum of corrected areas: 8662379

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.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 Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc