

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022625\
 Data File : VY021333.D
 Acq On : 26 Feb 2025 15:51
 Operator : SY/MD
 Sample : Q1411-03
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-03-02212025

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\82Y022525S.M

Title : SW846 8260

Signal : TIC: VY021333.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.934	33	35	37	rVB2	585	501	2.03%	0.331%
2	1.952	37	38	40	rBV	383	339	1.38%	0.224%
3	2.013	45	48	49	rBV2	380	330	1.34%	0.218%
4	2.068	54	57	58	rBV2	477	517	2.10%	0.342%
5	2.086	58	60	61	rVB	540	363	1.47%	0.240%
6	2.105	61	63	64	rBV2	730	651	2.64%	0.430%
7	2.147	69	70	71	rBV	843	426	1.73%	0.282%
8	2.214	79	81	88	rVB4	958	1612	6.54%	1.065%
9	2.281	91	92	96	rBV3	269	311	1.26%	0.206%
10	2.348	100	103	104	rVB2	365	343	1.39%	0.227%
11	2.373	106	107	110	rBV	352	317	1.29%	0.209%
12	2.483	123	125	128	rVB2	446	386	1.57%	0.255%
13	2.592	140	143	144	rBV2	518	405	1.64%	0.268%
14	2.617	144	147	148	rVV3	274	376	1.53%	0.248%
15	2.690	158	159	162	rBV2	282	352	1.43%	0.233%
16	2.806	176	178	182	rBV2	267	428	1.74%	0.283%
17	2.964	203	204	208	rBV2	243	346	1.40%	0.229%
18	3.171	235	238	242	rVB2	448	574	2.33%	0.379%
19	3.202	242	243	246	rBV	303	335	1.36%	0.221%
20	3.336	262	265	269	rVB2	303	422	1.71%	0.279%
21	3.379	269	272	274	rBV2	362	473	1.92%	0.313%
22	3.476	285	288	289	rBV2	390	401	1.63%	0.265%
23	3.537	295	298	300	rBV2	341	373	1.51%	0.246%
24	3.830	344	346	348	rVB	438	415	1.68%	0.274%
25	3.848	348	349	352	rBV2	701	698	2.83%	0.461%
26	4.019	371	377	381	rBV3	475	873	3.54%	0.577%
27	4.263	415	417	423	rVB2	295	522	2.12%	0.345%
28	4.409	436	441	443	rBV3	280	424	1.72%	0.280%
29	4.446	446	447	450	rBV	357	338	1.37%	0.223%
30	4.750	492	497	499	rBV2	347	545	2.21%	0.360%
31	5.159	557	564	565	rVB2	512	687	2.79%	0.454%
32	5.701	649	653	655	rBV	354	528	2.14%	0.349%
33	5.872	678	681	682	rVB3	329	307	1.25%	0.203%
34	6.055	710	711	715	rBV2	276	425	1.73%	0.281%
35	6.165	728	729	733	rVB2	299	354	1.44%	0.234%
36	6.226	736	739	742	rVV2	262	335	1.36%	0.221%

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37	6.268	744	746	750	rVB3	312	317	1.29%	0.209%
38	6.921	852	853	859	rVB3	424	601	2.44%	0.397%
39	6.982	859	863	864	rBV2	310	432	1.75%	0.285%
40	7.049	872	874	876	rVB	419	347	1.41%	0.229%
41	7.067	876	877	880	rBV3	410	395	1.60%	0.261%
42	7.360	921	925	927	rVB2	329	530	2.15%	0.350%
43	7.408	931	933	935	rBV2	404	350	1.42%	0.231%
44	7.469	941	943	946	rBV2	357	451	1.83%	0.298%
45	7.512	948	950	953	rVV2	282	384	1.56%	0.254%
46	7.628	957	969	976	rVV4	4189	10715	43.50%	7.081%
47	7.707	976	982	989	rVB3	5121	11434	46.42%	7.556%
48	7.756	989	990	994	rVB3	412	344	1.40%	0.227%
49	7.799	994	997	998	rBV	411	428	1.74%	0.283%
50	8.061	1031	1040	1053	rVB3	4428	10440	42.38%	6.899%
51	8.292	1075	1078	1080	rBV	355	457	1.86%	0.302%
52	8.616	1124	1131	1138	rBV2	9803	17855	72.49%	11.799%
53	8.847	1168	1169	1172	rBV2	338	371	1.51%	0.245%
54	8.908	1176	1179	1181	rVV3	368	315	1.28%	0.208%
55	8.987	1189	1192	1195	rVB3	406	566	2.30%	0.374%
56	9.018	1195	1197	1199	rBV2	241	313	1.27%	0.207%
57	9.353	1249	1252	1254	rVB2	258	310	1.26%	0.205%
58	9.987	1355	1356	1362	rVB	487	527	2.14%	0.348%
59	10.109	1369	1376	1385	rVB	13571	24632	100.00%	16.278%
60	10.579	1451	1453	1457	rBV2	308	387	1.57%	0.256%
61	10.713	1472	1475	1476	rBV2	405	342	1.39%	0.226%
62	10.871	1499	1501	1505	rBV3	402	541	2.20%	0.358%
63	11.018	1523	1525	1529	rVB3	340	369	1.50%	0.244%
64	11.121	1541	1542	1545	rVB2	397	308	1.25%	0.204%
65	11.213	1554	1557	1559	rVB	375	371	1.51%	0.245%
66	11.414	1585	1590	1599	rBV	12672	21524	87.38%	14.224%
67	11.646	1625	1628	1631	rVB3	285	430	1.75%	0.284%
68	11.853	1660	1662	1667	rBV2	274	391	1.59%	0.258%
69	12.310	1735	1737	1740	rVB3	320	380	1.54%	0.251%
70	12.408	1748	1753	1759	rVB5	4846	7178	29.14%	4.744%
71	12.523	1769	1772	1774	rVB2	357	358	1.45%	0.237%
72	12.743	1806	1808	1812	rVB3	584	573	2.33%	0.379%
73	13.084	1860	1864	1867	rVB2	302	377	1.53%	0.249%
74	13.346	1903	1907	1912	rBV5	3257	5486	22.27%	3.625%
75	13.413	1916	1918	1921	rBV	344	450	1.83%	0.297%
76	13.596	1945	1948	1951	rVB2	357	358	1.45%	0.237%

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77	14.206	2045	2048	2049	rBV	547	506	2.05%	0.334%
78	14.541	2101	2103	2106	rVB2	318	363	1.47%	0.240%
79	14.700	2125	2129	2132	rVB2	279	422	1.71%	0.279%
80	14.736	2132	2135	2137	rBV	280	397	1.61%	0.262%
81	14.828	2147	2150	2153	rBB2	448	356	1.45%	0.235%
82	14.889	2159	2160	2165	rBV3	318	312	1.27%	0.206%
83	15.169	2202	2206	2209	rBV4	402	653	2.65%	0.432%
84	15.310	2226	2229	2234	rBV3	337	556	2.26%	0.367%
85	15.431	2246	2249	2250	rVB2	483	365	1.48%	0.241%
86	15.468	2250	2255	2258	rBV3	503	1023	4.15%	0.676%
87	15.687	2290	2291	2294	rBV3	290	342	1.39%	0.226%
88	15.761	2301	2303	2307	rVB2	341	474	1.92%	0.313%
89	15.828	2311	2314	2316	rBV2	279	308	1.25%	0.204%
90	15.980	2336	2339	2341	rBV3	508	410	1.66%	0.271%
91	16.072	2352	2354	2358	rBV2	370	599	2.43%	0.396%
92	16.157	2366	2368	2370	rVB2	407	371	1.51%	0.245%
93	16.181	2370	2372	2377	rBV2	493	910	3.69%	0.601%
94	16.224	2377	2379	2383	rVV3	438	707	2.87%	0.467%
95	16.279	2385	2388	2392	rBV2	492	590	2.40%	0.390%
96	16.401	2406	2408	2411	rVB	365	348	1.41%	0.230%
97	16.523	2426	2428	2432	rVB2	375	382	1.55%	0.252%
98	16.602	2438	2441	2444	rVB2	713	652	2.65%	0.431%
99	16.626	2444	2445	2447	rBV2	537	320	1.30%	0.211%
100	16.657	2447	2450	2454	rBV4	378	587	2.38%	0.388%

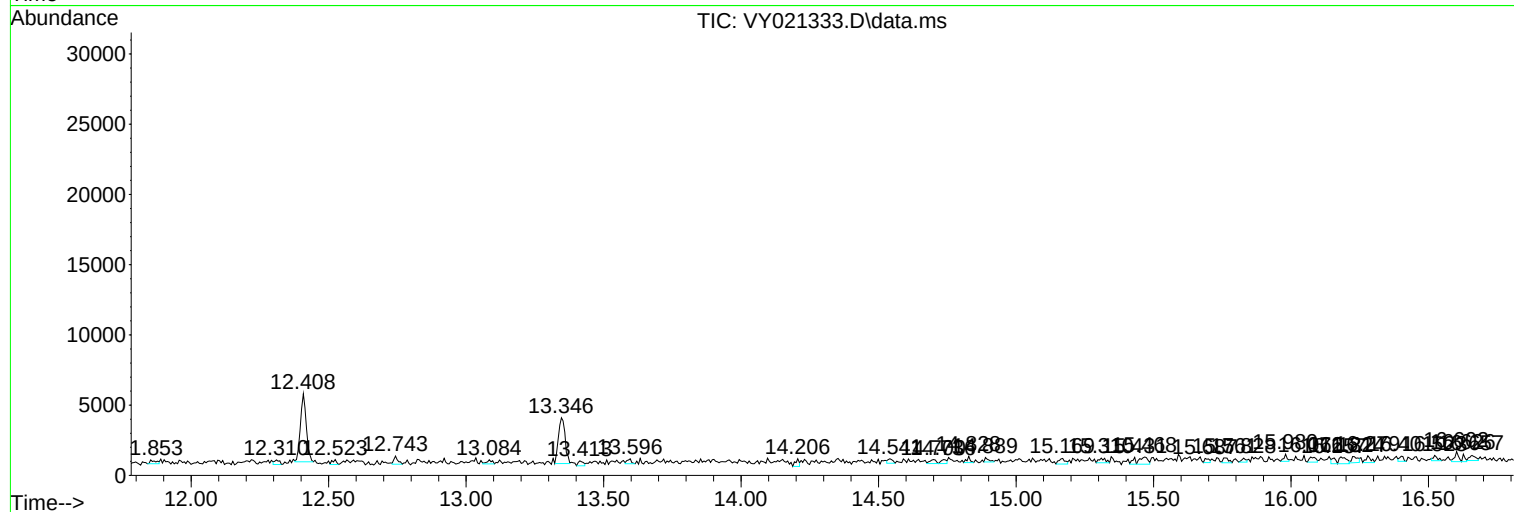
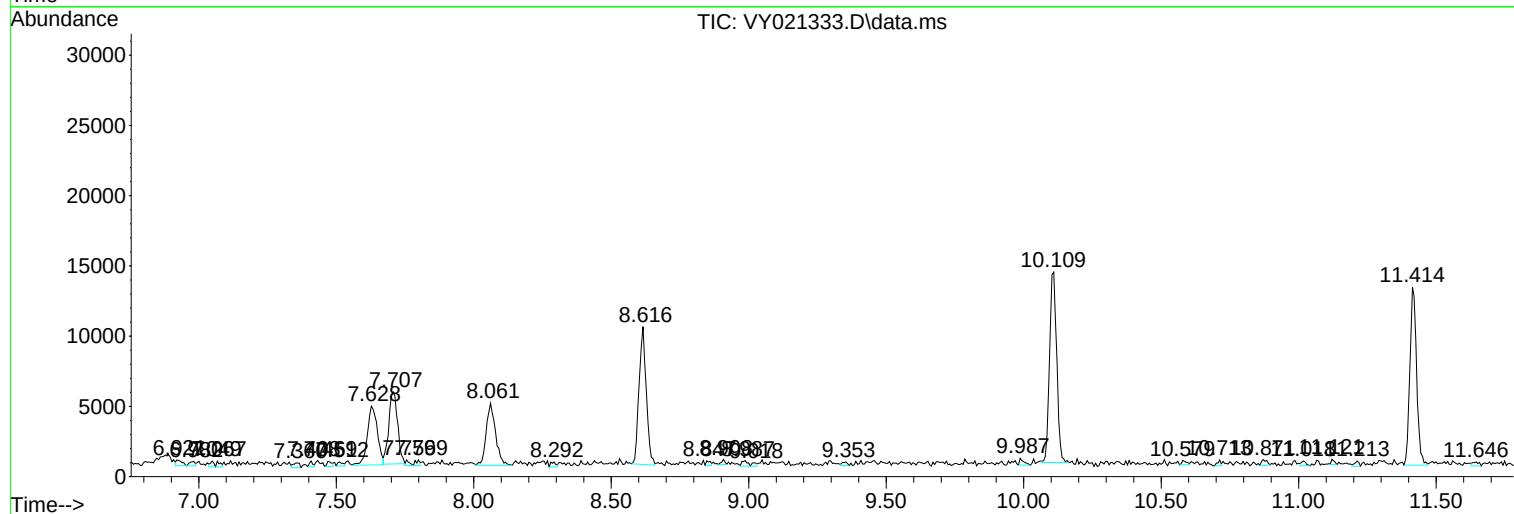
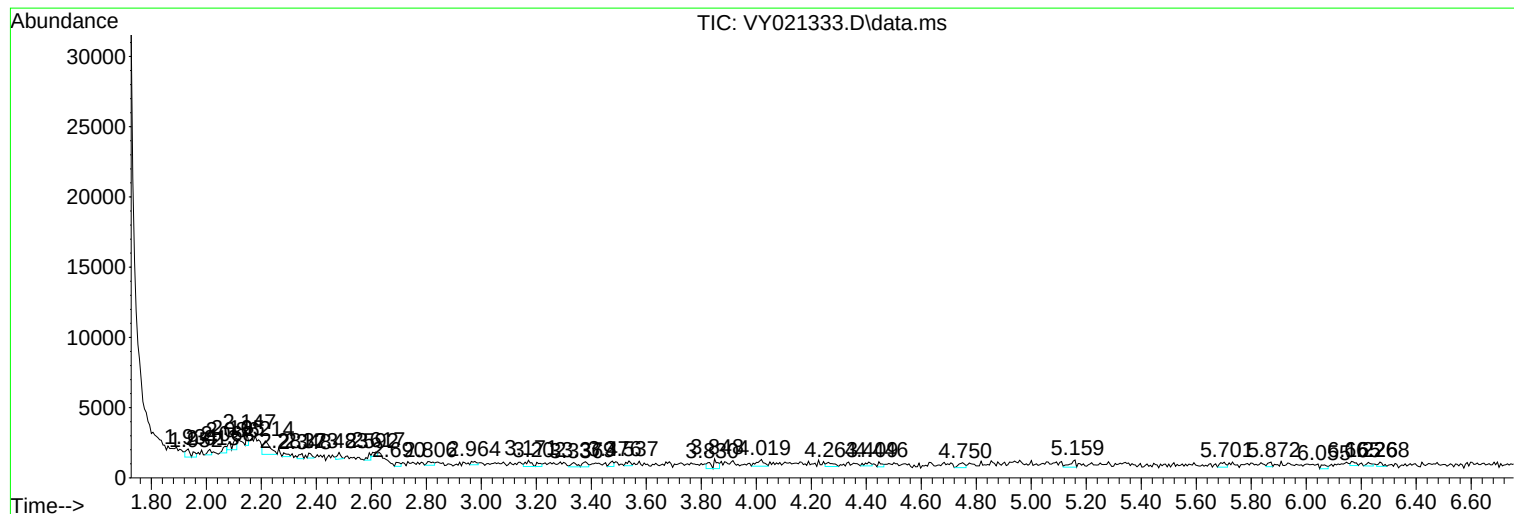
Sum of corrected areas: 151322

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022625\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.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	#	RT	Resp	Conc
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