

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081624\
 Data File : VY019090.D
 Acq On : 16 Aug 2024 13:47
 Operator : SY/MD
 Sample : P3615-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-081424

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\82Y081524S.M
 Title : SW846 8260

Signal : TIC: VY019090.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.074	54	58	63	rBV3	1498	3368	94.24%	7.220%
2	2.348	100	103	106	rBV2	312	331	9.26%	0.710%
3	2.574	138	140	143	rVB2	325	303	8.48%	0.650%
4	2.611	143	146	148	rBV2	275	332	9.29%	0.712%
5	2.806	175	178	179	rBV	328	309	8.65%	0.662%
6	2.879	189	190	193	rVB2	423	390	10.91%	0.836%
7	3.031	211	215	216	rBV	216	302	8.45%	0.647%
8	3.196	241	242	244	rBV2	288	281	7.86%	0.602%
9	3.257	249	252	255	rVV	457	591	16.54%	1.267%
10	3.293	255	258	260	rVV	272	292	8.17%	0.626%
11	3.312	260	261	264	rVV	381	385	10.77%	0.825%
12	3.464	285	286	289	rVB2	421	336	9.40%	0.720%
13	3.574	302	304	307	rBV2	281	292	8.17%	0.626%
14	3.988	370	372	374	rBV	265	284	7.95%	0.609%
15	4.062	382	384	387	rBV2	360	444	12.42%	0.952%
16	4.519	458	459	463	rVB2	493	458	12.81%	0.982%
17	4.769	495	500	501	rBV	362	540	15.11%	1.158%
18	5.043	542	545	546	rBV2	236	279	7.81%	0.598%
19	5.128	557	559	563	rVB	304	335	9.37%	0.718%
20	5.244	574	578	580	rVB2	313	274	7.67%	0.587%
21	5.330	588	592	594	rBV2	312	450	12.59%	0.965%
22	5.348	594	595	600	rVB2	381	392	10.97%	0.840%
23	5.458	609	613	616	rBV	346	265	7.41%	0.568%
24	5.610	635	638	639	rVB2	355	272	7.61%	0.583%
25	5.805	666	670	672	rVB	445	366	10.24%	0.785%
26	5.951	692	694	695	rBV	338	328	9.18%	0.703%
27	5.982	698	699	702	rBV2	308	343	9.60%	0.735%
28	6.366	760	762	765	rBV2	310	333	9.32%	0.714%
29	6.482	780	781	784	rVB2	350	292	8.17%	0.626%
30	6.518	785	787	790	rVV	333	326	9.12%	0.699%
31	6.653	807	809	815	rVB	346	454	12.70%	0.973%
32	6.872	843	845	847	rVB2	375	335	9.37%	0.718%
33	6.963	858	860	864	rVB2	306	329	9.21%	0.705%
34	7.049	872	874	875	rBV2	307	266	7.44%	0.570%
35	7.085	878	880	883	rBV	228	263	7.36%	0.564%
36	7.189	893	897	899	rBV	234	329	9.21%	0.705%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081624\
 Data File : VY019090.D
 Acq On : 16 Aug 2024 13:47
 Operator : SY/MD
 Sample : P3615-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-081424

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\82Y081524S.M
 Title : SW846 8260

37	7.421	932	935	938	rBV2	278	402	11.25%	0.862%
38	7.854	1004	1006	1009	rVB2	470	341	9.54%	0.731%
39	8.042	1033	1037	1038	rBV2	571	734	20.54%	1.573%
40	8.512	1110	1114	1115	rBV2	369	316	8.84%	0.677%
41	8.609	1126	1130	1133	rVB4	1206	1947	54.48%	4.174%
42	8.750	1150	1153	1157	rBV2	258	434	12.14%	0.930%
43	8.798	1157	1161	1162	rVB2	247	278	7.78%	0.596%
44	8.817	1162	1164	1166	rBV2	331	346	9.68%	0.742%
45	8.884	1173	1175	1177	rVV2	249	271	7.58%	0.581%
46	8.908	1177	1179	1183	rVV	348	488	13.65%	1.046%
47	8.945	1183	1185	1189	rVB2	348	384	10.74%	0.823%
48	9.000	1193	1194	1197	rBV2	343	264	7.39%	0.566%
49	9.737	1312	1315	1317	rBV2	350	378	10.58%	0.810%
50	9.835	1328	1331	1335	rVB	443	463	12.95%	0.992%
51	10.103	1370	1375	1381	rVV3	1819	3574	100.00%	7.661%
52	10.170	1384	1386	1389	rVV2	353	437	12.23%	0.937%
53	10.207	1390	1392	1395	rVV2	371	339	9.49%	0.727%
54	10.249	1395	1399	1401	rVB2	284	362	10.13%	0.776%
55	10.353	1413	1416	1418	rBV	385	354	9.90%	0.759%
56	10.384	1419	1421	1423	rVB2	421	370	10.35%	0.793%
57	10.627	1459	1461	1466	rVV2	194	309	8.65%	0.662%
58	10.731	1477	1478	1481	rVB2	400	332	9.29%	0.712%
59	10.762	1481	1483	1487	rBV2	347	445	12.45%	0.954%
60	10.987	1517	1520	1523	rBV2	296	514	14.38%	1.102%
61	11.018	1523	1525	1528	rBV2	243	286	8.00%	0.613%
62	11.140	1541	1545	1546	rBV	295	312	8.73%	0.669%
63	11.420	1585	1591	1595	rBV5	1447	2313	64.72%	4.958%
64	11.536	1609	1610	1613	rBV	260	289	8.09%	0.620%
65	11.981	1681	1683	1687	rVV2	237	266	7.44%	0.570%
66	12.206	1719	1720	1723	rVV2	233	270	7.55%	0.579%
67	12.316	1735	1738	1739	rBV2	287	270	7.55%	0.579%
68	12.408	1751	1753	1757	rVV2	426	536	15.00%	1.149%
69	12.462	1760	1762	1765	rVV	370	301	8.42%	0.645%
70	12.517	1768	1771	1773	rBV	357	334	9.35%	0.716%
71	12.548	1773	1776	1777	rVB	366	264	7.39%	0.566%
72	12.572	1777	1780	1782	rBV2	376	371	10.38%	0.795%
73	12.706	1801	1802	1804	rBV	302	279	7.81%	0.598%
74	12.761	1809	1811	1813	rBV2	340	296	8.28%	0.635%
75	12.932	1835	1839	1842	rBV2	385	573	16.03%	1.228%
76	12.993	1848	1849	1850	rBV	453	275	7.69%	0.589%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081624\
 Data File : VY019090.D
 Acq On : 16 Aug 2024 13:47
 Operator : SY/MD
 Sample : P3615-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-081424

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\82Y081524S.M
 Title : SW846 8260

77	13.151	1873	1875	1878	rVB2	319	326	9.12%	0.699%
78	13.340	1905	1906	1911	rVB3	553	779	21.80%	1.670%
79	13.395	1911	1915	1917	rBV2	315	514	14.38%	1.102%
80	13.584	1945	1946	1950	rBV	294	354	9.90%	0.759%
81	14.139	2033	2037	2039	rBV2	275	392	10.97%	0.840%
82	14.237	2050	2053	2056	rBV	415	557	15.58%	1.194%
83	14.377	2072	2076	2078	rVV	284	399	11.16%	0.855%
84	14.419	2081	2083	2085	rBV2	249	296	8.28%	0.635%
85	14.523	2097	2100	2102	rBV2	284	437	12.23%	0.937%
86	14.767	2139	2140	2143	rBV	281	279	7.81%	0.598%
87	14.797	2143	2145	2147	rVB2	405	323	9.04%	0.692%
88	14.877	2156	2158	2161	rBV3	476	403	11.28%	0.864%
89	15.017	2179	2181	2182	rBV	388	387	10.83%	0.830%
90	15.444	2248	2251	2252	rBV	403	471	13.18%	1.010%
91	15.517	2261	2263	2264	rBV2	394	349	9.76%	0.748%
92	16.011	2342	2344	2346	rVB2	436	294	8.23%	0.630%
93	16.078	2353	2355	2358	rBV2	430	358	10.02%	0.767%
94	16.206	2374	2376	2377	rBV2	396	337	9.43%	0.722%
95	16.242	2381	2382	2383	rVV	710	316	8.84%	0.677%
96	16.297	2387	2391	2393	rBV2	612	853	23.87%	1.829%
97	16.395	2405	2407	2408	rBV2	526	394	11.02%	0.845%
98	16.590	2437	2439	2442	rBV2	416	405	11.33%	0.868%
99	16.663	2450	2451	2453	rBV	571	276	7.72%	0.592%
100	16.742	2462	2464	2466	rBV	417	365	10.21%	0.782%

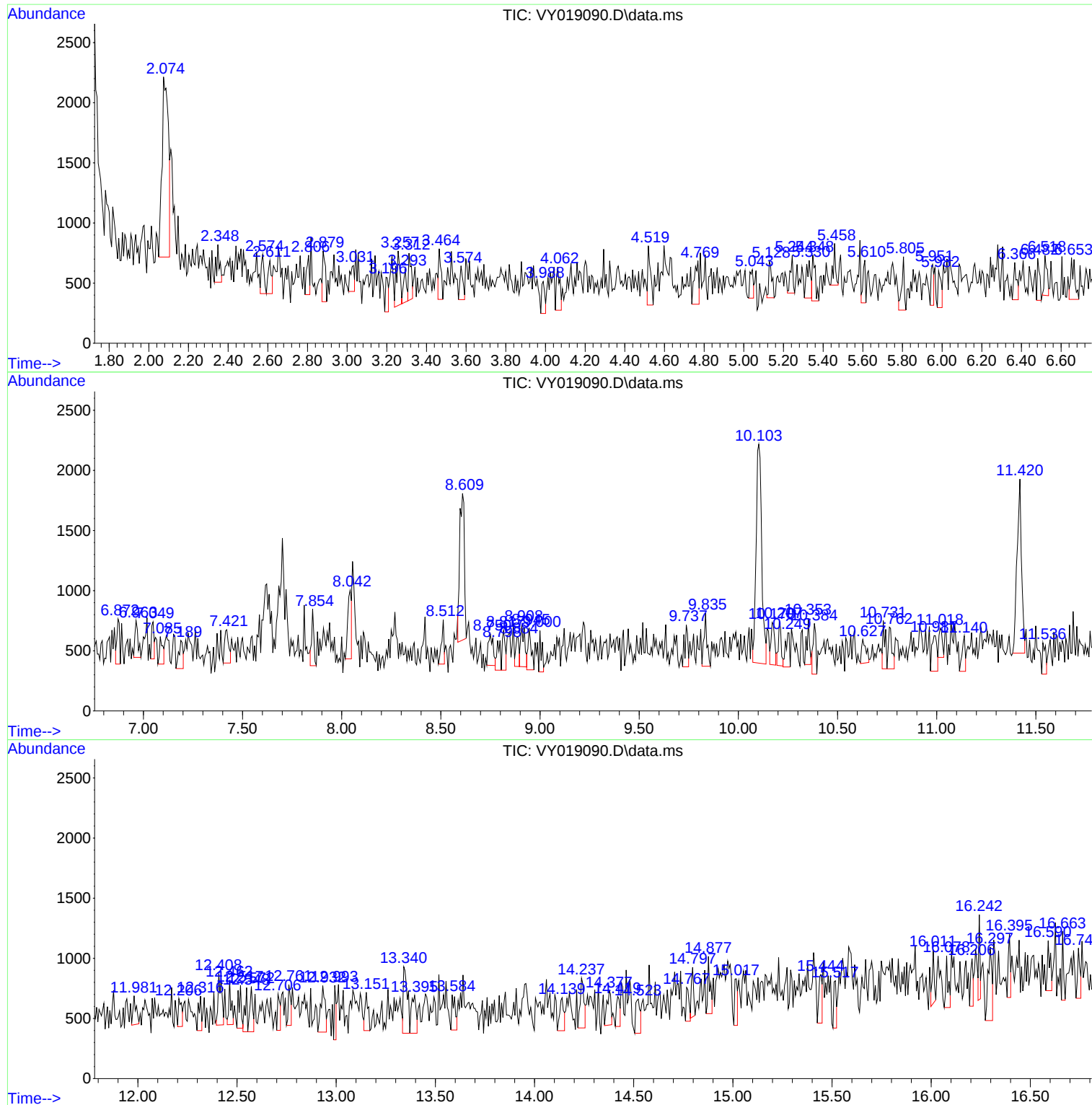
Sum of corrected areas: 46650

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081624\
Data File : VY019090.D
Acq On : 16 Aug 2024 13:47
Operator : SY/MD
Sample : P3615-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-01-081424

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.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\VY081624\
Data File : VY019090.D
Acq On : 16 Aug 2024 13:47
Operator : SY/MD
Sample : P3615-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-01-081424

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081624\
Data File : VY019090.D
Acq On : 16 Aug 2024 13:47
Operator : SY/MD
Sample : P3615-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-01-081424

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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

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