

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
 Data File : VY021619.D
 Acq On : 24 Mar 2025 15:38
 Operator : SY/MD
 Sample : Q1624-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-03212025

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: VY021619.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.867	23	24	26	rBV	621	403	6.84%	0.520%
2	1.934	32	35	37	rBV3	505	594	10.08%	0.766%
3	1.995	43	45	47	rBV2	445	443	7.51%	0.571%
4	2.050	52	54	55	rBV2	576	460	7.80%	0.593%
5	2.074	55	58	60	rBV3	1988	2945	49.96%	3.798%
6	2.263	87	89	91	rVB2	568	505	8.57%	0.651%
7	2.306	91	96	98	rBV3	481	761	12.91%	0.981%
8	2.391	108	110	113	rVB3	469	621	10.53%	0.801%
9	2.434	113	117	119	rBV3	561	831	14.10%	1.072%
10	2.580	139	141	142	rBV	603	417	7.07%	0.538%
11	2.720	162	164	169	rBV3	451	771	13.08%	0.994%
12	2.909	191	195	197	rBV2	571	701	11.89%	0.904%
13	3.056	217	219	221	rBV	538	447	7.58%	0.576%
14	3.226	243	247	248	rBV	403	538	9.13%	0.694%
15	3.501	290	292	297	rVB3	403	501	8.50%	0.646%
16	3.610	309	310	318	rBV3	425	861	14.61%	1.110%
17	4.110	388	392	393	rBV2	416	409	6.94%	0.527%
18	4.135	393	396	400	rBV	416	483	8.19%	0.623%
19	4.226	410	411	415	rBV2	492	566	9.60%	0.730%
20	4.568	465	467	470	rVB3	483	447	7.58%	0.576%
21	4.647	478	480	483	rVB2	533	414	7.02%	0.534%
22	4.750	494	497	500	rBV2	398	432	7.33%	0.557%
23	4.848	508	513	516	rBV	396	563	9.55%	0.726%
24	4.976	533	534	539	rVB2	390	484	8.21%	0.624%
25	5.232	572	576	577	rVB2	391	409	6.94%	0.527%
26	5.476	613	616	618	rBV	652	604	10.25%	0.779%
27	5.744	657	660	664	rBV3	509	665	11.28%	0.858%
28	5.787	664	667	671	rVV	314	539	9.14%	0.695%
29	6.275	746	747	752	rVB3	484	564	9.57%	0.727%
30	6.329	752	756	758	rBV2	380	606	10.28%	0.781%
31	6.464	775	778	781	rBV2	582	833	14.13%	1.074%
32	6.653	808	809	813	rVB	565	560	9.50%	0.722%
33	6.707	816	818	819	rBV	485	410	6.96%	0.529%
34	6.738	820	823	825	rVB	585	547	9.28%	0.705%
35	6.793	831	832	836	rVB	648	421	7.14%	0.543%
36	7.085	878	880	883	rVB2	619	438	7.43%	0.565%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
 Data File : VY021619.D
 Acq On : 24 Mar 2025 15:38
 Operator : SY/MD
 Sample : Q1624-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-03212025

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

37	7.140	888	889	892	rBV2	541	526	8.92%	0.678%
38	7.512	947	950	952	rBV2	443	551	9.35%	0.711%
39	7.628	964	969	970	rBV3	1084	1246	21.14%	1.607%
40	7.707	978	982	986	rBV4	1350	2534	42.99%	3.268%
41	7.896	1011	1013	1015	rBV	462	407	6.90%	0.525%
42	8.061	1035	1040	1049	rVB3	1927	3540	60.05%	4.565%
43	8.177	1054	1059	1060	rBV2	394	570	9.67%	0.735%
44	8.616	1126	1131	1137	rVB4	2251	4265	72.35%	5.500%
45	8.872	1171	1173	1176	rVB3	603	694	11.77%	0.895%
46	8.920	1176	1181	1183	rBV2	363	513	8.70%	0.662%
47	9.042	1200	1201	1204	rBV	754	478	8.11%	0.616%
48	9.274	1236	1239	1241	rVB	450	532	9.02%	0.686%
49	9.481	1267	1273	1275	rBV2	558	808	13.71%	1.042%
50	9.603	1291	1293	1297	rBV2	325	408	6.92%	0.526%
51	9.640	1297	1299	1301	rVV4	475	424	7.19%	0.547%
52	9.743	1312	1316	1319	rBV2	476	706	11.98%	0.910%
53	9.957	1347	1351	1352	rVB2	397	457	7.75%	0.589%
54	10.109	1370	1376	1382	rVB5	2974	5895	100.00%	7.602%
55	10.176	1382	1387	1389	rBV3	1042	1522	25.82%	1.963%
56	10.262	1399	1401	1404	rBV3	391	476	8.07%	0.614%
57	10.438	1426	1430	1433	rBV3	627	958	16.25%	1.235%
58	10.554	1446	1449	1452	rVB	619	532	9.02%	0.686%
59	10.920	1504	1509	1511	rBV3	428	584	9.91%	0.753%
60	11.054	1527	1531	1533	rVB2	400	558	9.47%	0.720%
61	11.073	1533	1534	1537	rVV2	449	439	7.45%	0.566%
62	11.103	1537	1539	1544	rVB3	416	639	10.84%	0.824%
63	11.188	1549	1553	1554	rBV2	480	446	7.57%	0.575%
64	11.335	1576	1577	1580	rVB	524	475	8.06%	0.613%
65	11.365	1580	1582	1584	rVB	567	444	7.53%	0.573%
66	11.420	1584	1591	1597	rBV3	1900	4330	73.45%	5.584%
67	11.511	1604	1606	1608	rBV	380	435	7.38%	0.561%
68	11.682	1631	1634	1637	rVB3	423	652	11.06%	0.841%
69	11.761	1643	1647	1649	rBV2	353	483	8.19%	0.623%
70	11.828	1657	1658	1661	rBV2	328	404	6.85%	0.521%
71	12.200	1716	1719	1721	rBV2	318	421	7.14%	0.543%
72	12.408	1750	1753	1755	rVV2	1223	1374	23.31%	1.772%
73	12.633	1788	1790	1793	rVB3	423	461	7.82%	0.594%
74	12.877	1827	1830	1832	rVB	396	513	8.70%	0.662%
75	13.261	1891	1893	1895	rBV2	669	603	10.23%	0.778%
76	13.554	1938	1941	1943	rBV3	528	495	8.40%	0.638%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
 Data File : VY021619.D
 Acq On : 24 Mar 2025 15:38
 Operator : SY/MD
 Sample : Q1624-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-03212025

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

77	13.670	1958	1960	1963	rBV	397	478	8.11%	0.616%
78	14.109	2028	2032	2033	rBV	605	633	10.74%	0.816%
79	14.243	2051	2054	2056	rBV	417	412	6.99%	0.531%
80	14.352	2069	2072	2073	rBV2	515	509	8.63%	0.656%
81	14.523	2096	2100	2103	rVB3	631	723	12.26%	0.932%
82	14.566	2103	2107	2109	rBV2	490	727	12.33%	0.937%
83	14.621	2115	2116	2121	rVB	577	736	12.49%	0.949%
84	14.688	2124	2127	2130	rVB3	399	570	9.67%	0.735%
85	14.743	2135	2136	2141	rVB3	460	569	9.65%	0.734%
86	14.785	2141	2143	2145	rBV2	475	502	8.52%	0.647%
87	14.822	2147	2149	2153	rBV2	435	623	10.57%	0.803%
88	14.932	2165	2167	2171	rVB2	541	626	10.62%	0.807%
89	14.968	2171	2173	2176	rVV	449	494	8.38%	0.637%
90	14.999	2176	2178	2183	rVB3	384	632	10.72%	0.815%
91	15.072	2189	2190	2194	rBV2	392	546	9.26%	0.704%
92	15.169	2202	2206	2207	rBV2	560	544	9.23%	0.702%
93	15.273	2220	2223	2225	rBV	368	415	7.04%	0.535%
94	15.340	2233	2234	2238	rVB2	445	426	7.23%	0.549%
95	15.505	2259	2261	2264	rBV	689	732	12.42%	0.944%
96	15.620	2278	2280	2284	rVB3	645	652	11.06%	0.841%
97	15.998	2340	2342	2344	rBV	463	443	7.51%	0.571%
98	16.145	2361	2366	2367	rBV2	382	610	10.35%	0.787%
99	16.523	2426	2428	2430	rBV2	549	549	9.31%	0.708%
100	16.578	2435	2437	2440	rBV4	314	406	6.89%	0.524%

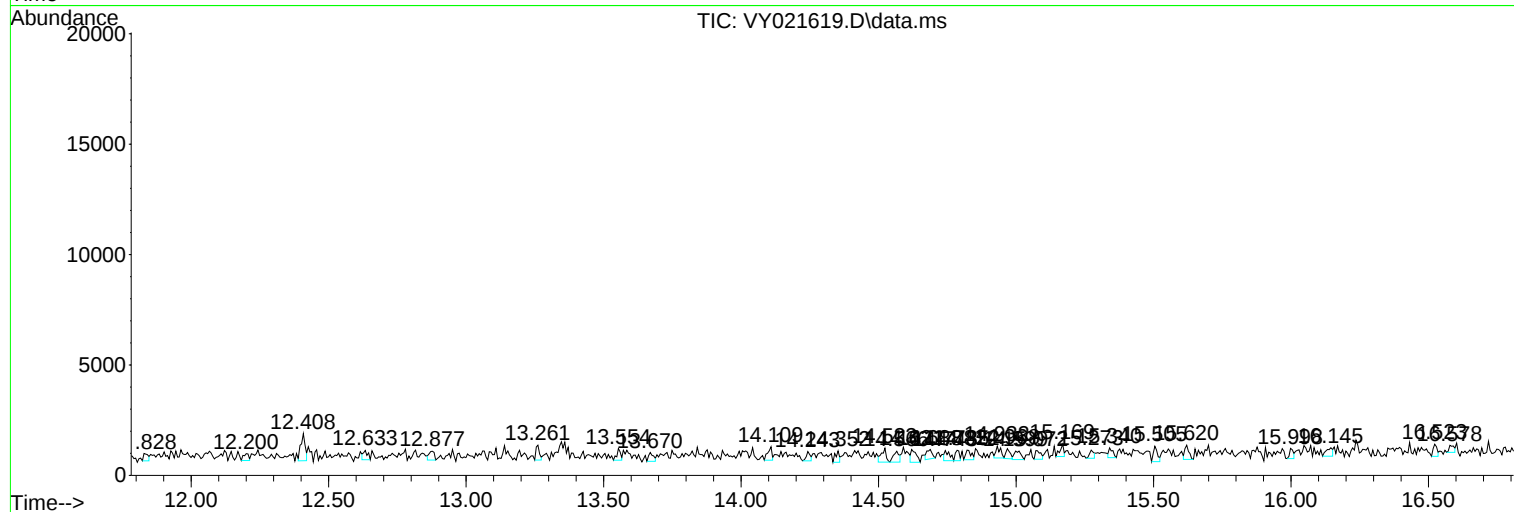
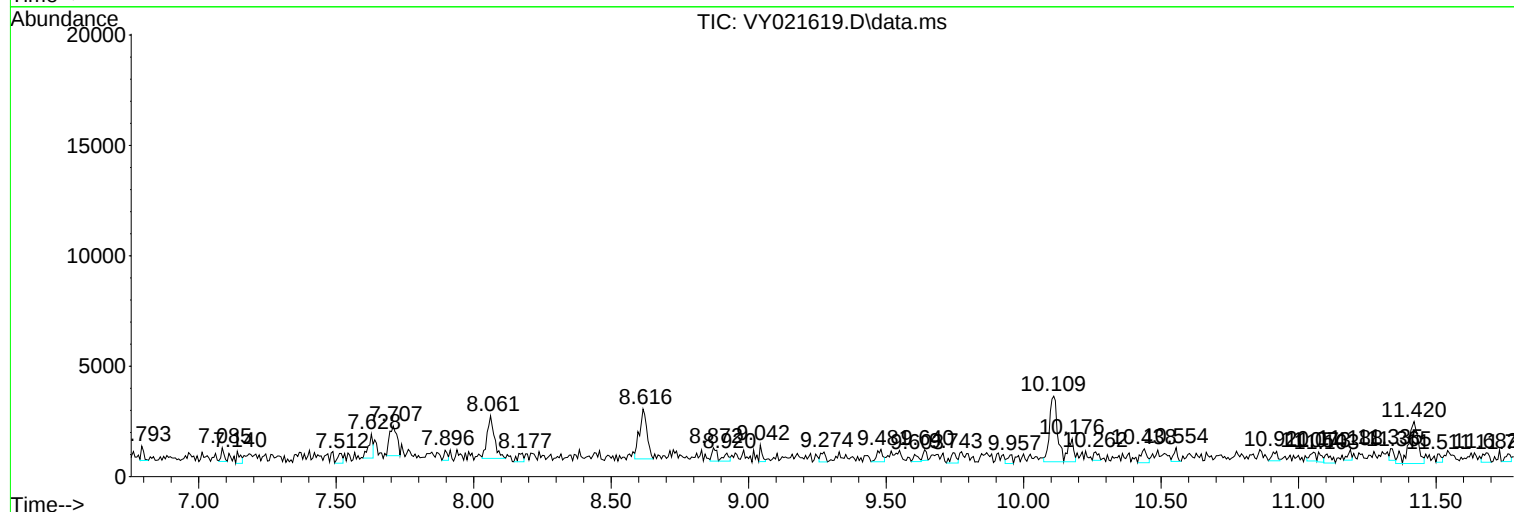
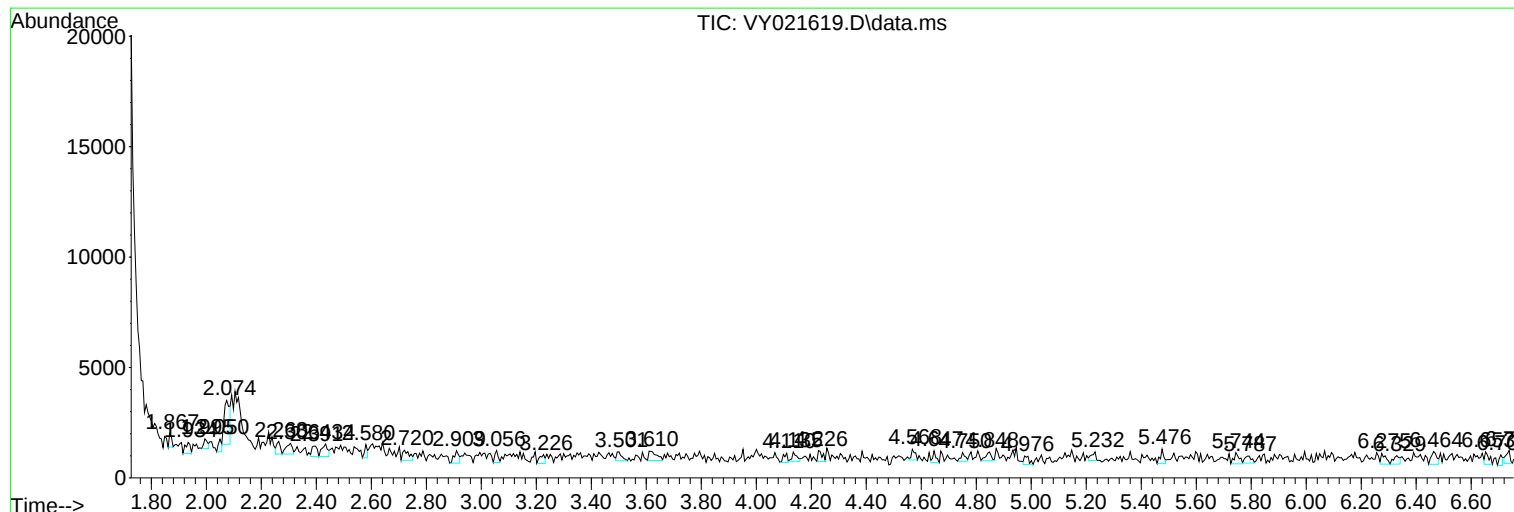
Sum of corrected areas: 77548

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
Data File : VY021619.D
Acq On : 24 Mar 2025 15:38
Operator : SY/MD
Sample : Q1624-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-03212025

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
Data File : VY021619.D
Acq On : 24 Mar 2025 15:38
Operator : SY/MD
Sample : Q1624-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-03212025

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
Data File : VY021619.D
Acq On : 24 Mar 2025 15:38
Operator : SY/MD
Sample : Q1624-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-03212025

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

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