

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030002.D
 Acq On : 23 Aug 2024 11:55
 Operator : SY/MD
 Sample : P3673-20
 Misc : 5.81g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXZ4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM072424SMA.M
 Title : SFAM01.0

Signal : TIC: VW030002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.362	72	78	90	rVB	50435	111513	9.79%	1.395%
2	2.905	159	167	180	rBV	37633	108291	9.51%	1.354%
3	3.356	240	241	242	rBV	305	153	0.01%	0.002%
4	3.655	289	290	292	rBV	182	162	0.01%	0.002%
5	3.704	297	298	300	rBV	415	343	0.03%	0.004%
6	4.021	339	350	365	rBV	98927	298218	26.18%	3.729%
7	4.380	406	409	410	rBV2	254	242	0.02%	0.003%
8	4.460	418	422	423	rBV2	229	206	0.02%	0.003%
9	4.515	427	431	434	rBV	214	395	0.03%	0.005%
10	4.624	446	449	450	rBV2	121	144	0.01%	0.002%
11	4.667	455	456	458	rBV	246	208	0.02%	0.003%
12	4.771	472	473	476	rBV	233	206	0.02%	0.003%
13	4.801	476	478	481	rBV	138	192	0.02%	0.002%
14	4.923	486	498	512	rBV2	6794	22397	1.97%	0.280%
15	5.051	517	519	520	rBV2	184	185	0.02%	0.002%
16	5.185	539	541	544	rBV	135	176	0.02%	0.002%
17	5.350	566	568	570	rBV	184	194	0.02%	0.002%
18	5.447	580	584	585	rBV2	155	153	0.01%	0.002%
19	5.624	607	613	616	rBV2	181	342	0.03%	0.004%
20	5.770	636	637	639	rBV	255	198	0.02%	0.002%
21	5.892	654	657	658	rBV2	170	168	0.01%	0.002%
22	5.941	658	665	673	rBV4	1867	5403	0.47%	0.068%
23	6.106	691	692	694	rVV2	212	140	0.01%	0.002%
24	6.136	694	697	701	rVB2	264	379	0.03%	0.005%
25	6.234	710	713	715	rBV	137	151	0.01%	0.002%
26	6.276	718	720	722	rVV	199	200	0.02%	0.003%
27	6.508	754	758	759	rBV	200	304	0.03%	0.004%
28	6.575	767	769	774	rVB	194	227	0.02%	0.003%
29	6.679	783	786	787	rBV	178	198	0.02%	0.002%
30	6.734	793	795	800	rVB2	115	170	0.01%	0.002%
31	6.910	820	824	825	rBV	353	469	0.04%	0.006%
32	7.087	845	853	874	rBV2	24234	85436	7.50%	1.068%
33	7.374	898	900	904	rBV2	193	229	0.02%	0.003%
34	7.404	904	905	908	rVV3	166	155	0.01%	0.002%
35	7.490	915	919	922	rBV3	173	271	0.02%	0.003%
36	7.648	934	945	959	rBV	174056	434836	38.18%	5.438%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030002.D
 Acq On : 23 Aug 2024 11:55
 Operator : SY/MD
 Sample : P3673-20
 Misc : 5.81g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXZ4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM072424SMA.M
 Title : SFAM01.0

37	7.764	963	964	970	rVB2	587	664	0.06%	0.008%
38	7.886	981	984	985	rBV2	164	154	0.01%	0.002%
39	7.898	985	986	990	rVV	205	286	0.03%	0.004%
40	7.953	993	995	998	rVV	237	261	0.02%	0.003%
41	7.977	998	999	1001	rVV2	292	187	0.02%	0.002%
42	8.063	1009	1013	1016	rBV2	163	225	0.02%	0.003%
43	8.276	1037	1048	1070	rBV2	325355	963290	84.57%	12.047%
44	8.556	1086	1094	1098	rBV4	1820	3725	0.33%	0.047%
45	8.624	1103	1105	1109	rVB4	437	463	0.04%	0.006%
46	8.715	1111	1120	1125	rBV4	1674	3531	0.31%	0.044%
47	8.843	1132	1141	1158	rBV	502294	972621	85.39%	12.163%
48	9.081	1176	1180	1187	rVB5	1153	2331	0.20%	0.029%
49	9.276	1202	1212	1223	rBV	225840	465065	40.83%	5.816%
50	9.416	1230	1235	1242	rVB4	2409	5134	0.45%	0.064%
51	9.538	1253	1255	1261	rBV3	527	714	0.06%	0.009%
52	9.788	1293	1296	1299	rBV2	177	252	0.02%	0.003%
53	9.818	1299	1301	1304	rVB2	171	142	0.01%	0.002%
54	9.940	1320	1321	1327	rBV2	137	196	0.02%	0.002%
55	10.038	1327	1337	1347	rBV	110523	205505	18.04%	2.570%
56	10.129	1347	1352	1362	rVB3	6941	16068	1.41%	0.201%
57	10.324	1375	1384	1391	rBV	456671	796492	69.93%	9.961%
58	10.581	1419	1426	1435	rBV	71890	125245	11.00%	1.566%
59	10.696	1440	1445	1452	rVB	12447	20227	1.78%	0.253%
60	10.855	1469	1471	1475	rBV2	599	611	0.05%	0.008%
61	10.922	1476	1482	1496	rVV	103240	181123	15.90%	2.265%
62	11.068	1500	1506	1519	rVB	22910	42685	3.75%	0.534%
63	11.507	1574	1578	1579	rVB3	188	180	0.02%	0.002%
64	11.568	1585	1588	1590	rBV	380	489	0.04%	0.006%
65	11.629	1590	1598	1609	rVV	682705	1139001	100.00%	14.244%
66	11.934	1645	1648	1649	rBV3	357	342	0.03%	0.004%
67	12.025	1659	1663	1668	rVB3	1015	2087	0.18%	0.026%
68	12.092	1671	1674	1678	rBV2	182	280	0.02%	0.004%
69	12.172	1685	1687	1689	rVV	411	261	0.02%	0.003%
70	12.220	1692	1695	1696	rBV2	185	199	0.02%	0.002%
71	12.336	1711	1714	1715	rBV2	887	835	0.07%	0.010%
72	12.464	1730	1735	1738	rBV4	835	1351	0.12%	0.017%
73	12.513	1738	1743	1750	rVB2	5094	8548	0.75%	0.107%
74	12.598	1752	1757	1764	rVB3	9855	16430	1.44%	0.205%
75	12.690	1764	1772	1780	rBV	183735	306458	26.91%	3.832%
76	12.903	1803	1807	1808	rVV2	323	274	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030002.D
 Acq On : 23 Aug 2024 11:55
 Operator : SY/MD
 Sample : P3673-20
 Misc : 5.81g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXZ4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM072424SMA.M
 Title : SFAM01.0

77	13.037	1825	1829	1832	rBV4	1084	1453	0.13%	0.018%
78	13.153	1844	1848	1851	rBV	397	631	0.06%	0.008%
79	13.202	1852	1856	1861	rVV4	1451	2273	0.20%	0.028%
80	13.269	1861	1867	1876	rVB3	5185	10017	0.88%	0.125%
81	13.367	1880	1883	1884	rBV	535	513	0.05%	0.006%
82	13.397	1884	1888	1892	rVB5	1053	1570	0.14%	0.020%
83	13.495	1894	1904	1907	rBV4	3795	8318	0.73%	0.104%
84	13.556	1907	1914	1925	rVV	610843	967724	84.96%	12.102%
85	13.641	1925	1928	1935	rVB3	3526	6211	0.55%	0.078%
86	13.848	1955	1962	1975	rVB	376212	608877	53.46%	7.614%
87	14.062	1992	1997	2005	rBV2	6901	11954	1.05%	0.149%
88	14.318	2034	2039	2043	rBV5	1905	3401	0.30%	0.043%
89	14.440	2057	2059	2062	rVB3	300	282	0.02%	0.004%
90	14.616	2083	2088	2092	rBV3	1353	1996	0.18%	0.025%
91	14.696	2095	2101	2102	rVV4	889	1400	0.12%	0.018%
92	14.714	2102	2104	2108	rVV4	1477	1698	0.15%	0.021%
93	14.775	2112	2114	2116	rVB2	295	208	0.02%	0.003%
94	14.842	2122	2125	2131	rVB4	1211	1978	0.17%	0.025%
95	14.952	2142	2143	2146	rBV2	323	244	0.02%	0.003%
96	15.135	2171	2173	2176	rBV2	329	293	0.03%	0.004%
97	15.250	2188	2192	2195	rVB3	1504	2192	0.19%	0.027%
98	15.476	2222	2229	2234	rBV	2662	5887	0.52%	0.074%
99	16.470	2390	2392	2393	rBV	358	207	0.02%	0.003%
100	16.714	2430	2432	2435	rVB	626	422	0.04%	0.005%

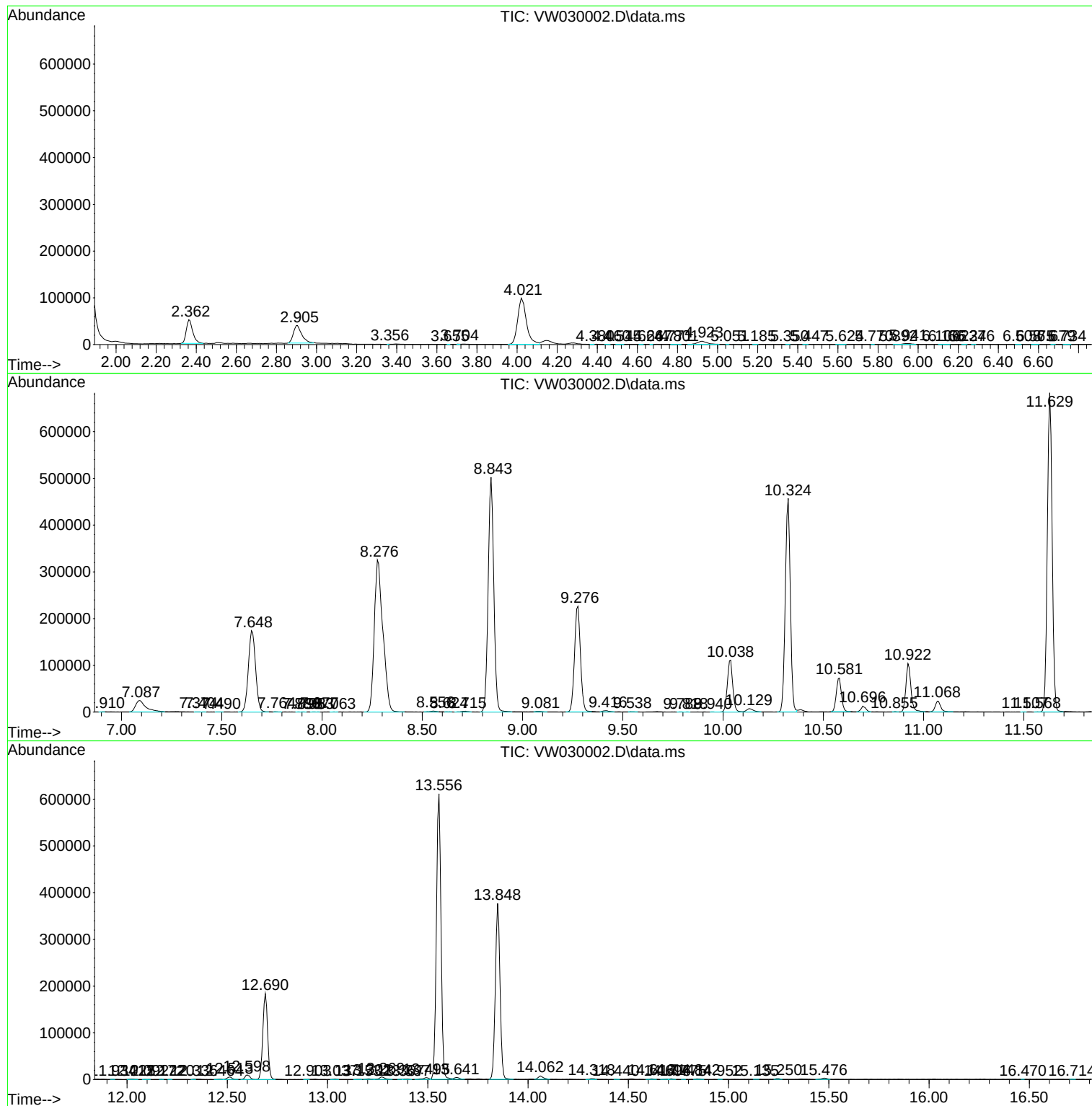
Sum of corrected areas: 7996335

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW030002.D
Acq On : 23 Aug 2024 11:55
Operator : SY/MD
Sample : P3673-20
Misc : 5.81g/10mL/MSVOA_W/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCXZ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW030002.D
Acq On : 23 Aug 2024 11:55
Operator : SY/MD
Sample : P3673-20
Misc : 5.81g/10mL/MSVOA_W/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCXZ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW030002.D
Acq On : 23 Aug 2024 11:55
Operator : SY/MD
Sample : P3673-20
Misc : 5.81g/10mL/MSVOA_W/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCXZ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

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