

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029038.D
 Acq On : 06 Jun 2024 15:20
 Operator : SY/MD
 Sample : P2696-06
 Misc : 5.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BN4

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW029038.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	71	78	104	rVB	106478	282199	14.95%	2.361%
2	2.625	119	121	127	rBV7	3015	6463	0.34%	0.054%
3	2.899	158	166	183	rVB	82556	253017	13.41%	2.117%
4	3.265	224	226	229	rBV4	528	754	0.04%	0.006%
5	3.393	241	247	255	rVB6	1722	5143	0.27%	0.043%
6	3.570	273	276	277	rBV3	705	807	0.04%	0.007%
7	3.692	293	296	298	rBV4	778	1028	0.05%	0.009%
8	3.735	298	303	308	rVV6	1121	2915	0.15%	0.024%
9	3.856	318	323	326	rBV6	852	1570	0.08%	0.013%
10	3.911	330	332	335	rVB3	616	586	0.03%	0.005%
11	4.021	338	350	360	rBV	190978	610218	32.33%	5.106%
12	4.119	361	366	379	rVB	57770	156648	8.30%	1.311%
13	4.393	406	411	418	rVB8	1938	5505	0.29%	0.046%
14	4.673	454	457	460	rBV4	564	669	0.04%	0.006%
15	4.771	472	473	476	rBV3	594	622	0.03%	0.005%
16	4.814	478	480	483	rVB3	550	571	0.03%	0.005%
17	4.862	483	488	489	rBV5	1125	1639	0.09%	0.014%
18	4.917	489	497	512	rBV	15200	59497	3.15%	0.498%
19	5.374	571	572	575	rBV2	510	615	0.03%	0.005%
20	5.777	637	638	640	rVV2	697	651	0.03%	0.005%
21	5.813	642	644	646	rVV3	741	665	0.04%	0.006%
22	5.941	655	665	676	rVV4	7277	21939	1.16%	0.184%
23	6.057	681	684	689	rVB4	498	701	0.04%	0.006%
24	6.112	689	693	694	rBV3	629	754	0.04%	0.006%
25	6.130	694	696	700	rVB2	731	854	0.05%	0.007%
26	6.515	755	759	762	rBV5	563	851	0.05%	0.007%
27	6.728	791	794	798	rVB2	548	645	0.03%	0.005%
28	6.923	823	826	830	rVB4	399	621	0.03%	0.005%
29	7.002	834	839	842	rBV5	557	1049	0.06%	0.009%
30	7.081	843	852	860	rBV	53212	163911	8.68%	1.372%
31	7.173	862	867	877	rVB	28426	76604	4.06%	0.641%
32	7.429	907	909	912	rBV3	538	674	0.04%	0.006%
33	7.648	934	945	959	rBV	321547	781862	41.43%	6.542%
34	7.886	982	984	988	rBV3	438	628	0.03%	0.005%
35	7.941	992	993	1003	rVB7	855	1981	0.10%	0.017%
36	8.276	1036	1048	1062	rBV2	631564	1887402	100.00%	15.793%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029038.D
 Acq On : 06 Jun 2024 15:20
 Operator : SY/MD
 Sample : P2696-06
 Misc : 5.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BN4

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

37	8.398	1066	1068	1077	rVV9	1870	3741	0.20%	0.031%
38	8.691	1111	1116	1122	rBV7	1977	4725	0.25%	0.040%
39	8.740	1122	1124	1130	rVB4	1089	1353	0.07%	0.011%
40	8.837	1130	1140	1155	rBV	710749	1431798	75.86%	11.981%
41	9.197	1195	1199	1201	rBV2	693	603	0.03%	0.005%
42	9.270	1201	1211	1221	rBV	434691	882715	46.77%	7.386%
43	9.660	1272	1275	1277	rBV2	1603	1824	0.10%	0.015%
44	9.941	1319	1321	1323	rBV3	855	884	0.05%	0.007%
45	10.032	1328	1336	1345	rBV	197372	357985	18.97%	2.996%
46	10.130	1350	1352	1358	rVB5	1894	3426	0.18%	0.029%
47	10.209	1361	1365	1366	rBV5	716	869	0.05%	0.007%
48	10.319	1374	1383	1392	rBV	766309	1341921	71.10%	11.229%
49	10.496	1411	1412	1417	rVB3	1226	1738	0.09%	0.015%
50	10.575	1418	1425	1433	rBV	118319	208400	11.04%	1.744%
51	10.697	1439	1445	1451	rVB	8277	15073	0.80%	0.126%
52	10.922	1476	1482	1496	rBV2	196688	374113	19.82%	3.130%
53	11.166	1519	1522	1525	rBV4	674	1110	0.06%	0.009%
54	11.337	1547	1550	1553	rBV4	496	671	0.04%	0.006%
55	11.453	1567	1569	1571	rBV3	760	627	0.03%	0.005%
56	11.629	1590	1598	1608	rBV	793336	1315669	69.71%	11.009%
57	11.709	1608	1611	1612	rBV2	2124	1919	0.10%	0.016%
58	11.794	1624	1625	1627	rBV	837	616	0.03%	0.005%
59	11.837	1627	1632	1636	rVV6	2374	4395	0.23%	0.037%
60	11.910	1643	1644	1647	rVB3	1008	840	0.04%	0.007%
61	12.001	1654	1659	1661	rBV6	851	1278	0.07%	0.011%
62	12.020	1661	1662	1666	rVB3	779	718	0.04%	0.006%
63	12.166	1681	1686	1690	rBV6	1556	3054	0.16%	0.026%
64	12.251	1698	1700	1704	rVB4	986	1144	0.06%	0.010%
65	12.324	1709	1712	1713	rBV3	573	750	0.04%	0.006%
66	12.465	1730	1735	1740	rVV4	3833	6633	0.35%	0.056%
67	12.526	1740	1745	1749	rVB6	1421	2031	0.11%	0.017%
68	12.599	1749	1757	1764	rBV	21924	37501	1.99%	0.314%
69	12.690	1764	1772	1780	rBV	227387	380307	20.15%	3.182%
70	12.934	1806	1812	1815	rBV8	2419	4605	0.24%	0.039%
71	13.019	1821	1826	1828	rBV6	1070	1502	0.08%	0.013%
72	13.044	1828	1830	1831	rVB2	888	580	0.03%	0.005%
73	13.068	1831	1834	1835	rBV2	703	761	0.04%	0.006%
74	13.154	1846	1848	1851	rBV4	690	891	0.05%	0.007%
75	13.184	1851	1853	1857	rVB4	1253	1374	0.07%	0.011%
76	13.397	1884	1888	1893	rVB7	2110	3684	0.20%	0.031%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029038.D
 Acq On : 06 Jun 2024 15:20
 Operator : SY/MD
 Sample : P2696-06
 Misc : 5.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BN4

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

77	13.477	1899	1901	1902	rBV2	1088	705	0.04%	0.006%
78	13.556	1907	1914	1924	rVV	423553	700043	37.09%	5.858%
79	13.641	1924	1928	1935	rVB2	12414	22249	1.18%	0.186%
80	13.757	1942	1947	1950	rBV7	1986	3312	0.18%	0.028%
81	13.849	1955	1962	1975	rVV	270230	433432	22.96%	3.627%
82	14.062	1991	1997	2004	rVB2	11069	17962	0.95%	0.150%
83	14.257	2025	2029	2031	rBV6	1118	1337	0.07%	0.011%
84	14.318	2035	2039	2046	rVB6	3418	5790	0.31%	0.048%
85	14.422	2053	2056	2057	rBV2	1044	1196	0.06%	0.010%
86	14.513	2066	2071	2076	rBV4	5689	9961	0.53%	0.083%
87	14.952	2142	2143	2145	rBV2	957	636	0.03%	0.005%
88	14.983	2145	2148	2150	rVV4	694	772	0.04%	0.006%
89	15.202	2179	2184	2186	rBV6	2106	3237	0.17%	0.027%
90	15.275	2194	2196	2200	rVB4	1101	1545	0.08%	0.013%
91	15.476	2224	2229	2231	rBV5	2012	3484	0.18%	0.029%
92	15.806	2281	2283	2284	rVB	1345	895	0.05%	0.007%
93	15.836	2284	2288	2289	rBV4	811	1145	0.06%	0.010%
94	15.934	2302	2304	2308	rBV4	1036	1355	0.07%	0.011%
95	16.074	2325	2327	2330	rVB3	839	807	0.04%	0.007%
96	16.244	2352	2355	2357	rBV3	490	622	0.03%	0.005%
97	16.415	2380	2383	2386	rVB5	1157	1613	0.09%	0.013%
98	16.446	2386	2388	2389	rBV2	940	826	0.04%	0.007%
99	16.482	2392	2394	2395	rBV2	909	573	0.03%	0.005%
100	16.665	2421	2424	2425	rBV2	958	1001	0.05%	0.008%

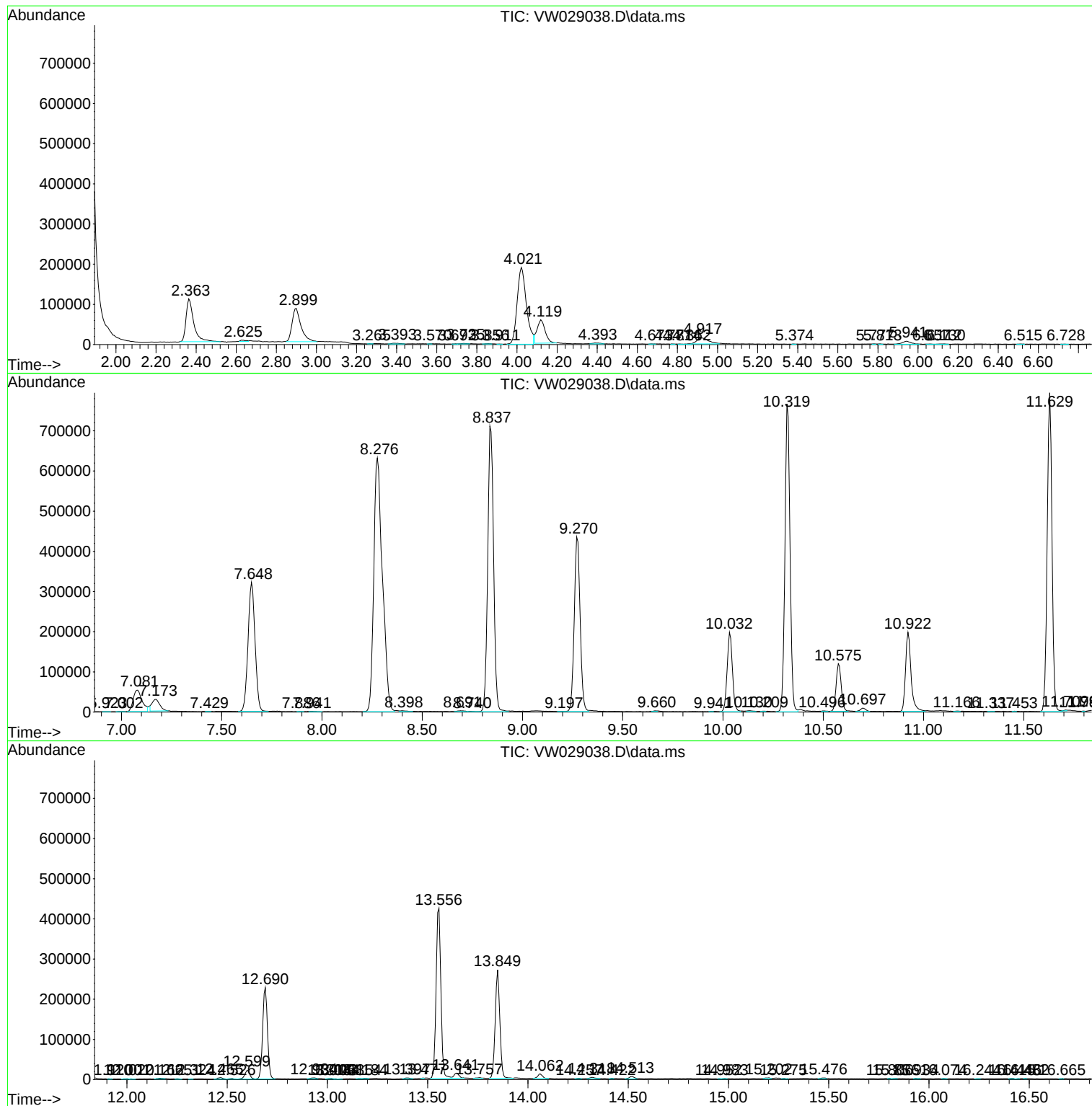
Sum of corrected areas: 11950584

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
Data File : VW029038.D
Acq On : 06 Jun 2024 15:20
Operator : SY/MD
Sample : P2696-06
Misc : 5.30g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BN4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
Data File : VW029038.D
Acq On : 06 Jun 2024 15:20
Operator : SY/MD
Sample : P2696-06
Misc : 5.30g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BN4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.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\VW060624\
Data File : VW029038.D
Acq On : 06 Jun 2024 15:20
Operator : SY/MD
Sample : P2696-06
Misc : 5.30g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BN4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.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