

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028737.D
 Acq On : 24 May 2024 16:35
 Operator : SY/MD
 Sample : P2571-06
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH660

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\SFAMWLM050224SMA.M
 Title : SFAM01.0

Signal : TIC: VW028737.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	72	78	90	rBV	57355	137156	9.22%	1.475%
2	2.899	159	166	182	rVB	53520	154956	10.42%	1.666%
3	3.497	262	264	265	rBV2	798	624	0.04%	0.007%
4	3.588	277	279	284	rBV6	1474	1854	0.12%	0.020%
5	3.759	306	307	311	rVB3	1107	818	0.05%	0.009%
6	3.844	319	321	328	rVB5	560	857	0.06%	0.009%
7	3.954	335	339	340	rBV4	1027	1318	0.09%	0.014%
8	4.021	340	350	364	rBV	110484	370315	24.90%	3.982%
9	4.350	399	404	405	rBV3	643	777	0.05%	0.008%
10	4.393	405	411	417	rVV2	2968	6686	0.45%	0.072%
11	4.563	436	439	440	rBV2	737	739	0.05%	0.008%
12	4.606	440	446	456	rVV2	4720	16119	1.08%	0.173%
13	4.917	484	497	517	rBV2	50495	197962	13.31%	2.129%
14	5.100	525	527	530	rBV4	844	844	0.06%	0.009%
15	5.539	596	599	600	rBV3	739	791	0.05%	0.009%
16	5.636	613	615	618	rBV4	583	744	0.05%	0.008%
17	5.941	654	665	681	rVB6	7037	24919	1.68%	0.268%
18	6.057	681	684	689	rBV5	838	1388	0.09%	0.015%
19	6.295	719	723	727	rVB4	706	1176	0.08%	0.013%
20	6.551	763	765	767	rVB2	842	724	0.05%	0.008%
21	6.606	770	774	776	rVV4	644	864	0.06%	0.009%
22	6.667	783	784	788	rBV4	674	824	0.06%	0.009%
23	6.709	790	791	796	rVB4	794	855	0.06%	0.009%
24	6.770	799	801	804	rVB4	547	627	0.04%	0.007%
25	6.844	808	813	815	rBV3	683	1260	0.08%	0.014%
26	6.923	824	826	828	rBV3	607	715	0.05%	0.008%
27	7.075	843	851	856	rBV	33475	91758	6.17%	0.987%
28	7.398	901	904	906	rVV3	688	873	0.06%	0.009%
29	7.648	933	945	958	rBV	266170	662010	44.51%	7.118%
30	7.856	976	979	980	rBV3	818	882	0.06%	0.009%
31	7.953	991	995	998	rVB5	771	1380	0.09%	0.015%
32	8.276	1036	1048	1064	rBV2	481348	1487347	100.00%	15.993%
33	8.624	1103	1105	1110	rVB5	758	1168	0.08%	0.013%
34	8.697	1113	1117	1121	rVB6	1103	2084	0.14%	0.022%
35	8.740	1121	1124	1127	rVB5	576	834	0.06%	0.009%
36	8.843	1131	1141	1157	rBV	447660	897657	60.35%	9.652%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028737.D
 Acq On : 24 May 2024 16:35
 Operator : SY/MD
 Sample : P2571-06
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH660

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\SFAMWLM050224SMA.M
 Title : SFAM01.0

37	9.270	1203	1211	1223	rBV	379486	774710	52.09%	8.330%
38	9.556	1255	1258	1259	rVV3	699	806	0.05%	0.009%
39	9.660	1272	1275	1277	rBV4	989	1330	0.09%	0.014%
40	9.776	1290	1294	1296	rBV5	664	1039	0.07%	0.011%
41	9.892	1309	1313	1317	rBV6	1272	1895	0.13%	0.020%
42	10.032	1329	1336	1348	rVB	127533	227980	15.33%	2.451%
43	10.215	1364	1366	1369	rVB4	988	784	0.05%	0.008%
44	10.245	1369	1371	1373	rVB3	928	737	0.05%	0.008%
45	10.325	1375	1384	1391	rBV	583640	1033151	69.46%	11.109%
46	10.495	1409	1412	1416	rVB6	624	1124	0.08%	0.012%
47	10.575	1419	1425	1435	rBV	80828	145060	9.75%	1.560%
48	10.696	1439	1445	1454	rVB2	17954	33307	2.24%	0.358%
49	10.770	1454	1457	1461	rBV5	937	1563	0.11%	0.017%
50	10.861	1470	1472	1476	rVB4	1077	991	0.07%	0.011%
51	10.922	1476	1482	1495	rBV2	76166	151698	10.20%	1.631%
52	11.062	1501	1505	1511	rVB2	7737	13678	0.92%	0.147%
53	11.166	1518	1522	1523	rBV4	1227	1484	0.10%	0.016%
54	11.434	1560	1566	1573	rVB3	5060	10797	0.73%	0.116%
55	11.489	1573	1575	1578	rBV3	605	773	0.05%	0.008%
56	11.574	1585	1589	1590	rBV4	854	868	0.06%	0.009%
57	11.629	1590	1598	1611	rBV	568271	968589	65.12%	10.415%
58	11.940	1646	1649	1652	rVV5	930	1162	0.08%	0.012%
59	11.995	1656	1658	1660	rVB3	637	671	0.05%	0.007%
60	12.026	1660	1663	1664	rBV2	823	964	0.06%	0.010%
61	12.105	1674	1676	1680	rBV4	789	1145	0.08%	0.012%
62	12.172	1684	1687	1689	rVV4	722	997	0.07%	0.011%
63	12.275	1701	1704	1706	rBV3	712	661	0.04%	0.007%
64	12.373	1717	1720	1723	rVV5	542	855	0.06%	0.009%
65	12.434	1728	1730	1733	rBV4	660	852	0.06%	0.009%
66	12.599	1749	1757	1764	rBV2	20796	35806	2.41%	0.385%
67	12.690	1764	1772	1782	rBV	283275	459556	30.90%	4.941%
68	12.867	1797	1801	1802	rVB4	654	676	0.05%	0.007%
69	12.928	1807	1811	1816	rVV5	3357	5456	0.37%	0.059%
70	13.031	1826	1828	1831	rVB3	791	1015	0.07%	0.011%
71	13.068	1833	1834	1837	rVB3	1015	939	0.06%	0.010%
72	13.117	1837	1842	1847	rBV8	2964	6129	0.41%	0.066%
73	13.190	1849	1854	1856	rVV4	2265	3229	0.22%	0.035%
74	13.233	1859	1861	1863	rVV3	946	906	0.06%	0.010%
75	13.294	1866	1871	1878	rVB6	4912	9491	0.64%	0.102%
76	13.403	1882	1889	1894	rBV7	3161	6638	0.45%	0.071%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028737.D
 Acq On : 24 May 2024 16:35
 Operator : SY/MD
 Sample : P2571-06
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH660

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\SFAMWLM050224SMA.M
 Title : SFAM01.0

77	13.458	1897	1898	1901	rBV3	641	776	0.05%	0.008%
78	13.556	1906	1914	1931	rVV	401299	648961	43.63%	6.978%
79	13.763	1944	1948	1950	rVV4	1556	2214	0.15%	0.024%
80	13.848	1954	1962	1975	rVV	386872	624532	41.99%	6.715%
81	14.056	1990	1996	2005	rVB2	7612	14523	0.98%	0.156%
82	14.190	2012	2018	2020	rBV4	1381	1998	0.13%	0.021%
83	14.482	2061	2066	2071	rVV7	874	2173	0.15%	0.023%
84	14.543	2073	2076	2081	rVV5	591	917	0.06%	0.010%
85	14.629	2088	2090	2094	rVV3	742	655	0.04%	0.007%
86	14.714	2099	2104	2108	rBV8	2049	3535	0.24%	0.038%
87	14.964	2143	2145	2149	rBV5	510	656	0.04%	0.007%
88	15.275	2194	2196	2198	rBV2	645	674	0.05%	0.007%
89	15.427	2216	2221	2225	rVV4	5184	8495	0.57%	0.091%
90	15.525	2234	2237	2240	rBV4	517	762	0.05%	0.008%
91	15.586	2244	2247	2250	rBV5	611	724	0.05%	0.008%
92	15.671	2258	2261	2262	rBV3	597	671	0.05%	0.007%
93	15.787	2276	2280	2281	rBV3	802	995	0.07%	0.011%
94	15.927	2299	2303	2304	rVV3	514	661	0.04%	0.007%
95	15.982	2310	2312	2315	rVB3	1065	820	0.06%	0.009%
96	16.025	2317	2319	2321	rVV3	718	659	0.04%	0.007%
97	16.281	2360	2361	2364	rBV3	688	668	0.04%	0.007%
98	16.482	2392	2394	2400	rVB5	847	1084	0.07%	0.012%
99	16.610	2413	2415	2417	rVB3	1068	809	0.05%	0.009%
100	16.695	2426	2429	2431	rBV3	891	838	0.06%	0.009%

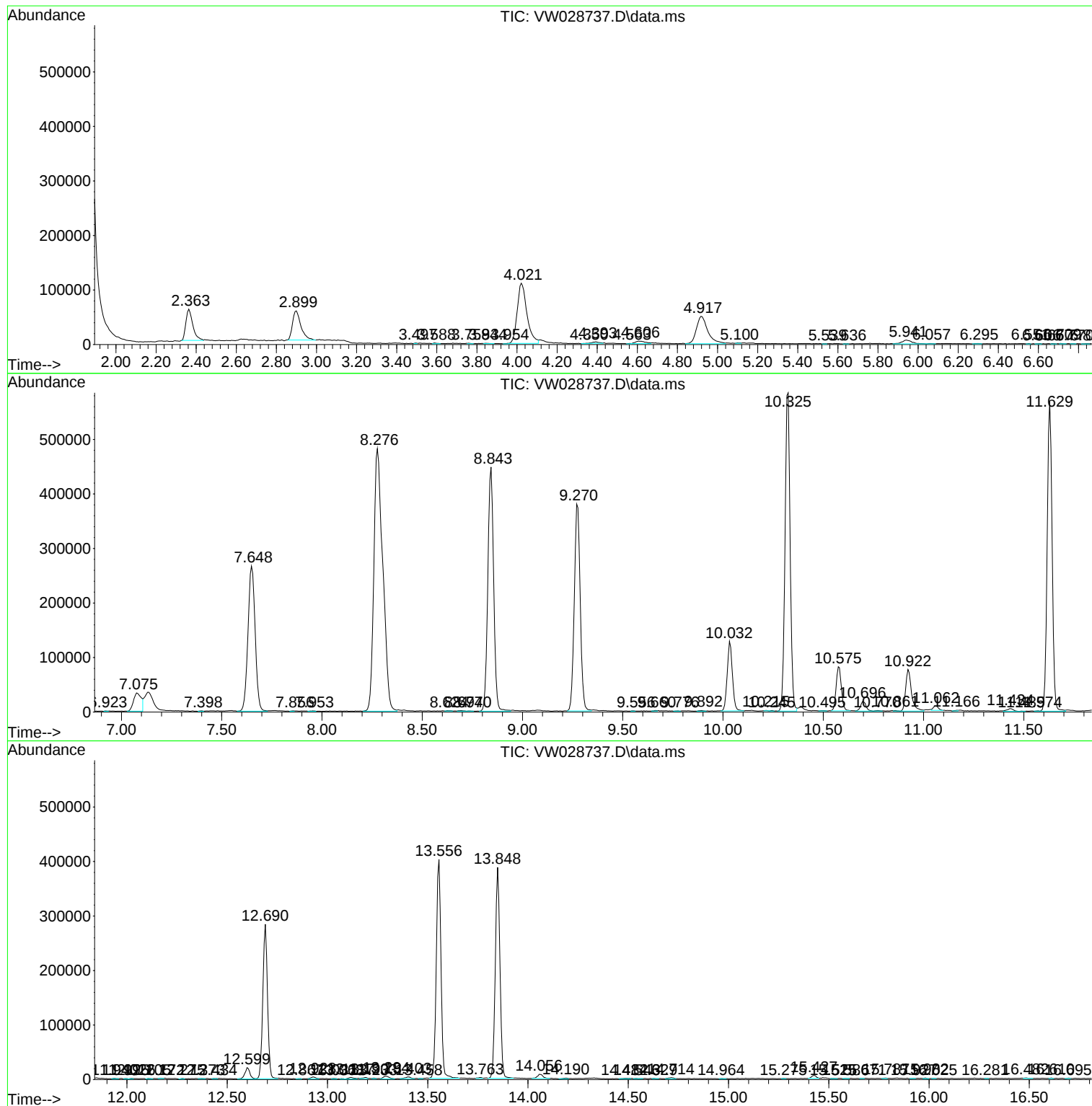
Sum of corrected areas: 9300217

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028737.D
Acq On : 24 May 2024 16:35
Operator : SY/MD
Sample : P2571-06
Misc : 5.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH660

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028737.D
Acq On : 24 May 2024 16:35
Operator : SY/MD
Sample : P2571-06
Misc : 5.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH660

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.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\VW052424\
Data File : VW028737.D
Acq On : 24 May 2024 16:35
Operator : SY/MD
Sample : P2571-06
Misc : 5.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH660

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0

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

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