

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028853.D
 Acq On : 29 May 2024 00:42
 Operator : SY/MD
 Sample : P2591-16
 Misc : 5.27g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBQ7

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: VW028853.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	92	rBV	74798	176462	11.26%	1.741%
2	2.899	160	166	186	rVB	64967	195556	12.48%	1.930%
3	3.588	278	279	281	rBV2	575	461	0.03%	0.005%
4	3.661	288	291	292	rBV3	605	535	0.03%	0.005%
5	3.783	309	311	314	rVB3	892	838	0.05%	0.008%
6	3.814	314	316	317	rBV2	990	766	0.05%	0.008%
7	3.875	323	326	329	rVB3	674	929	0.06%	0.009%
8	4.021	340	350	369	rBV2	130642	442656	28.26%	4.368%
9	4.381	408	409	411	rBV2	796	793	0.05%	0.008%
10	4.484	424	426	429	rBV2	530	633	0.04%	0.006%
11	4.606	439	446	455	rBV	3000	10377	0.66%	0.102%
12	4.826	480	482	484	rBV2	445	463	0.03%	0.005%
13	4.923	485	498	520	rVV	57702	216890	13.85%	2.140%
14	5.265	551	554	558	rVB3	828	1083	0.07%	0.011%
15	5.307	558	561	565	rBV5	542	953	0.06%	0.009%
16	5.368	568	571	572	rVV3	577	569	0.04%	0.006%
17	5.405	576	577	581	rBV3	783	1110	0.07%	0.011%
18	5.484	587	590	592	rBV5	788	792	0.05%	0.008%
19	5.825	645	646	650	rBV4	411	448	0.03%	0.004%
20	5.941	657	665	678	rBV4	13487	41681	2.66%	0.411%
21	6.106	689	692	695	rVV4	419	579	0.04%	0.006%
22	6.283	720	721	724	rBV2	720	497	0.03%	0.005%
23	6.337	728	730	733	rVV3	597	694	0.04%	0.007%
24	6.380	735	737	739	rVB2	534	460	0.03%	0.005%
25	6.429	743	745	748	rBV4	704	769	0.05%	0.008%
26	6.496	753	756	758	rBV3	434	565	0.04%	0.006%
27	6.563	764	767	770	rBV5	369	592	0.04%	0.006%
28	6.600	770	773	776	rVB3	710	943	0.06%	0.009%
29	6.642	778	780	783	rVB2	783	703	0.04%	0.007%
30	6.752	796	798	802	rBV4	472	671	0.04%	0.007%
31	6.807	805	807	809	rVB2	663	539	0.03%	0.005%
32	6.862	812	816	818	rVB4	529	476	0.03%	0.005%
33	7.075	843	851	858	rBV2	34003	101788	6.50%	1.004%
34	7.349	894	896	898	rBV3	770	542	0.03%	0.005%
35	7.648	934	945	959	rBV	300025	736629	47.02%	7.269%
36	7.843	975	977	978	rBV2	588	431	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028853.D
 Acq On : 29 May 2024 00:42
 Operator : SY/MD
 Sample : P2591-16
 Misc : 5.27g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBQ7

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	8.069	1013	1014	1015	rBV	770	472	0.03%	0.005%
38	8.276	1038	1048	1068	rBV2	527568	1566500	100.00%	15.459%
39	8.520	1086	1088	1089	rVB2	1114	624	0.04%	0.006%
40	8.624	1102	1105	1109	rBV6	1184	2215	0.14%	0.022%
41	8.843	1130	1141	1155	rBV	554820	1071366	68.39%	10.572%
42	9.154	1189	1192	1193	rBV2	519	430	0.03%	0.004%
43	9.276	1203	1212	1221	rBV	400526	817021	52.16%	8.063%
44	9.630	1269	1270	1273	rBV2	769	831	0.05%	0.008%
45	9.800	1294	1298	1301	rBV5	658	885	0.06%	0.009%
46	10.032	1329	1336	1347	rBV	143718	259785	16.58%	2.564%
47	10.318	1376	1383	1390	rBV	635367	1129502	72.10%	11.146%
48	10.386	1390	1394	1403	rVB	38776	70349	4.49%	0.694%
49	10.575	1417	1425	1437	rBV	82791	150743	9.62%	1.488%
50	10.696	1440	1445	1452	rVB4	3217	6642	0.42%	0.066%
51	10.770	1455	1457	1461	rBV5	782	1311	0.08%	0.013%
52	10.867	1469	1473	1476	rBV5	1631	3018	0.19%	0.030%
53	10.922	1476	1482	1496	rVV	112024	210871	13.46%	2.081%
54	11.312	1544	1546	1548	rVB3	667	482	0.03%	0.005%
55	11.337	1548	1550	1554	rBV4	475	602	0.04%	0.006%
56	11.373	1554	1556	1559	rVB3	851	745	0.05%	0.007%
57	11.410	1559	1562	1564	rBV3	839	1069	0.07%	0.011%
58	11.471	1570	1572	1575	rVB3	725	772	0.05%	0.008%
59	11.501	1575	1577	1579	rBV3	787	851	0.05%	0.008%
60	11.629	1590	1598	1607	rBV	648420	1082155	69.08%	10.679%
61	11.836	1627	1632	1639	rVB8	2013	4259	0.27%	0.042%
62	12.135	1680	1681	1682	rBV	672	449	0.03%	0.004%
63	12.324	1710	1712	1715	rBV4	438	457	0.03%	0.005%
64	12.434	1724	1730	1732	rBV5	1168	2302	0.15%	0.023%
65	12.458	1732	1734	1737	rVV4	1272	1693	0.11%	0.017%
66	12.519	1741	1744	1746	rVB3	569	583	0.04%	0.006%
67	12.556	1746	1750	1752	rBV4	877	1285	0.08%	0.013%
68	12.599	1752	1757	1762	rVV3	7204	11573	0.74%	0.114%
69	12.690	1764	1772	1786	rVV	265675	433141	27.65%	4.274%
70	12.861	1798	1800	1803	rBV2	846	741	0.05%	0.007%
71	12.940	1804	1813	1817	rVV10	1432	3516	0.22%	0.035%
72	13.013	1823	1825	1831	rBV5	760	1101	0.07%	0.011%
73	13.117	1836	1842	1845	rBV6	3994	5927	0.38%	0.058%
74	13.294	1867	1871	1877	rVB7	2566	4077	0.26%	0.040%
75	13.367	1879	1883	1884	rBV4	863	1018	0.06%	0.010%
76	13.397	1884	1888	1894	rVB4	4002	6156	0.39%	0.061%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028853.D
 Acq On : 29 May 2024 00:42
 Operator : SY/MD
 Sample : P2591-16
 Misc : 5.27g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBQ7

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	13.556	1907	1914	1927	rBV	406984	664284	42.41%	6.555%
78	13.848	1954	1962	1975	rBV	395512	634996	40.54%	6.266%
79	14.062	1992	1997	2003	rBV2	5175	9324	0.60%	0.092%
80	14.269	2026	2031	2032	rBV5	858	1054	0.07%	0.010%
81	14.360	2045	2046	2049	rBV3	732	661	0.04%	0.007%
82	14.403	2051	2053	2055	rVV2	663	619	0.04%	0.006%
83	14.470	2060	2064	2067	rBV5	694	923	0.06%	0.009%
84	14.568	2079	2080	2083	rBV3	637	708	0.05%	0.007%
85	14.623	2087	2089	2093	rVB4	972	1216	0.08%	0.012%
86	14.665	2093	2096	2098	rBV4	832	1104	0.07%	0.011%
87	14.714	2101	2104	2107	rBV5	1492	1605	0.10%	0.016%
88	14.818	2118	2121	2124	rBV4	1049	1026	0.07%	0.010%
89	14.860	2126	2128	2129	rBV2	725	569	0.04%	0.006%
90	14.897	2133	2134	2136	rBV2	435	427	0.03%	0.004%
91	14.946	2139	2142	2143	rVB2	604	522	0.03%	0.005%
92	15.074	2161	2163	2165	rBV3	623	678	0.04%	0.007%
93	15.360	2207	2210	2212	rBV4	1290	1228	0.08%	0.012%
94	15.427	2217	2221	2226	rVB2	5303	8442	0.54%	0.083%
95	15.561	2241	2243	2245	rBV3	675	463	0.03%	0.005%
96	15.586	2245	2247	2250	rBV4	671	712	0.05%	0.007%
97	15.677	2258	2262	2263	rBV3	1081	1101	0.07%	0.011%
98	15.866	2290	2293	2296	rBV5	984	1454	0.09%	0.014%
99	15.921	2300	2302	2305	rBV4	919	1005	0.06%	0.010%
100	16.439	2384	2387	2389	rBV4	917	1065	0.07%	0.011%

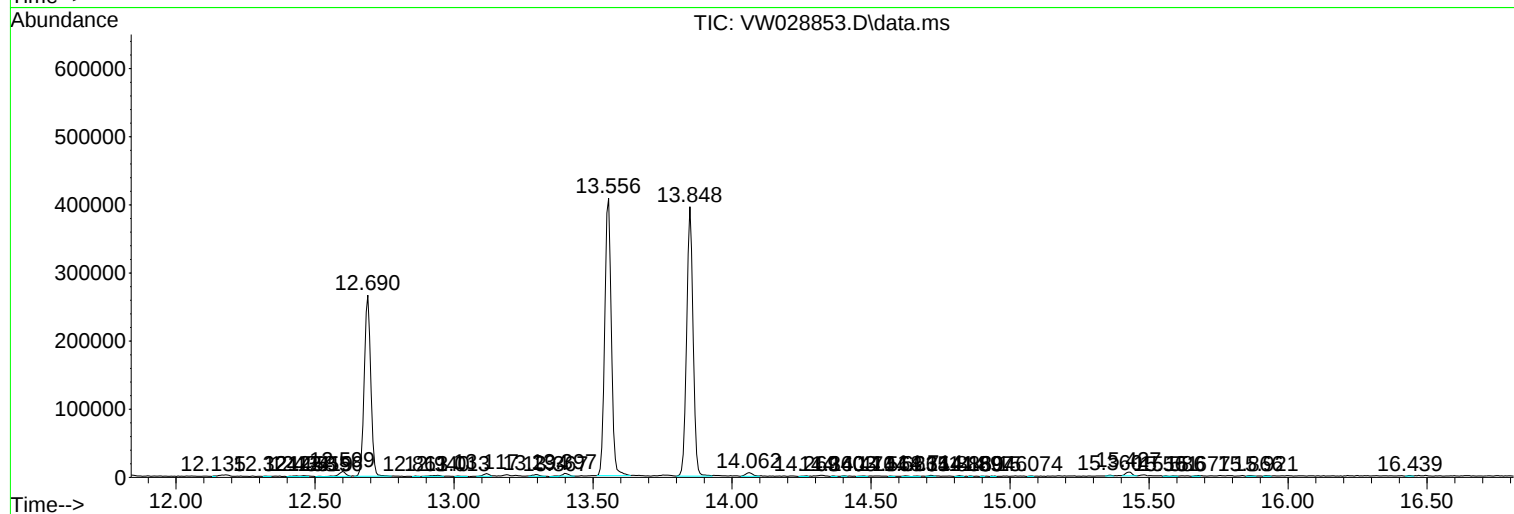
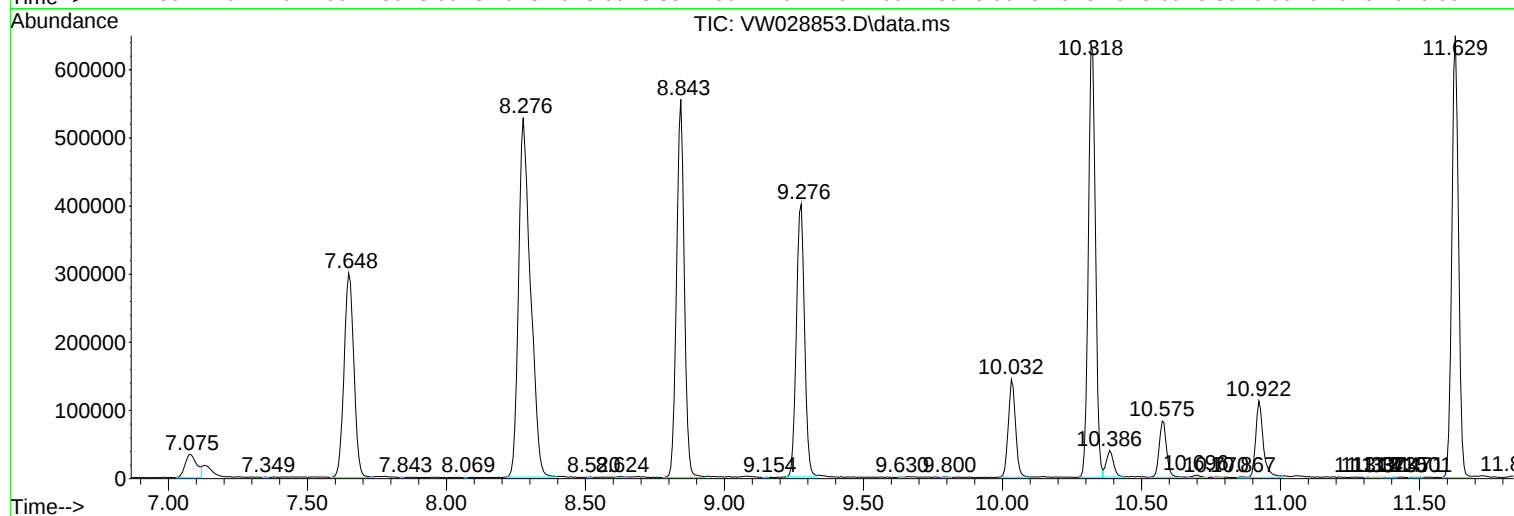
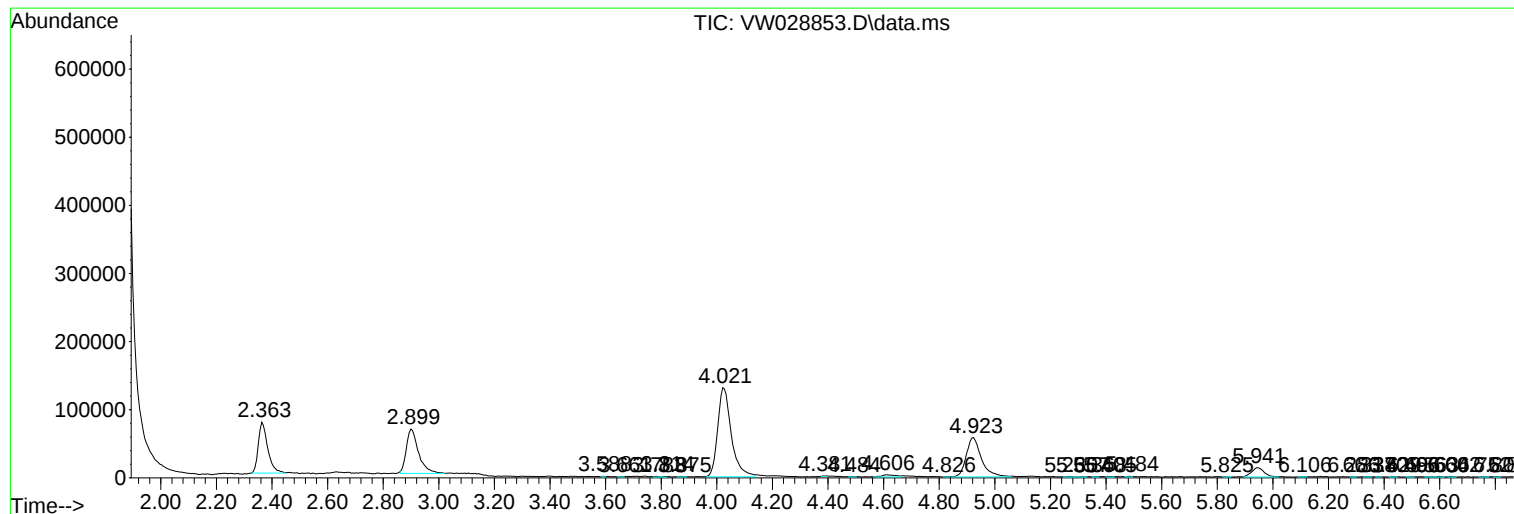
Sum of corrected areas: 10133578

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
Data File : VW028853.D
Acq On : 29 May 2024 00:42
Operator : SY/MD
Sample : P2591-16
Misc : 5.27g/10mL/MSVOA_W/SOIL/A
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BHBQ7

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\VW052824\
Data File : VW028853.D
Acq On : 29 May 2024 00:42
Operator : SY/MD
Sample : P2591-16
Misc : 5.27g/10mL/MSVOA_W/SOIL/A
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BHBQ7

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\VW052824\
Data File : VW028853.D
Acq On : 29 May 2024 00:42
Operator : SY/MD
Sample : P2591-16
Misc : 5.27g/10mL/MSVOA_W/SOIL/A
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BHBQ7

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	--Internal Standard--			
					#	RT	Resp	Conc