

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028423.D
 Acq On : 12 Apr 2024 12:05
 Operator : SY/MD
 Sample : P2078-17
 Misc : 4.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAL8

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028423.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.137	39	41	43	rVB3	1291	772	0.04%	0.006%
2	2.162	43	45	46	rBV2	1307	1321	0.07%	0.011%
3	2.363	72	78	91	rBV	121354	270573	14.87%	2.226%
4	2.905	159	167	179	rBV	87625	242854	13.35%	1.998%
5	3.210	215	217	220	rBV4	1167	1405	0.08%	0.012%
6	3.277	226	228	229	rBV2	1005	923	0.05%	0.008%
7	3.423	250	252	255	rBV4	1503	1509	0.08%	0.012%
8	3.649	288	289	292	rBV3	1394	1558	0.09%	0.013%
9	3.698	294	297	298	rVV2	1370	1282	0.07%	0.011%
10	3.777	307	310	315	rVB7	1196	1720	0.09%	0.014%
11	3.923	331	334	336	rBV4	1241	1653	0.09%	0.014%
12	4.021	339	350	364	rBV	202019	620119	34.08%	5.102%
13	4.222	382	383	386	rVB3	1106	767	0.04%	0.006%
14	4.253	386	388	389	rVB2	1215	864	0.05%	0.007%
15	4.271	389	391	393	rBV3	858	1079	0.06%	0.009%
16	4.314	396	398	401	rVB4	797	838	0.05%	0.007%
17	4.381	404	409	410	rBV2	5444	8429	0.46%	0.069%
18	4.515	429	431	433	rVB3	1656	1419	0.08%	0.012%
19	4.545	433	436	441	rBV7	1072	1977	0.11%	0.016%
20	4.698	459	461	464	rVV4	1090	1118	0.06%	0.009%
21	4.881	487	491	492	rBV4	1434	1922	0.11%	0.016%
22	4.929	492	499	506	rVV4	5175	15424	0.85%	0.127%
23	5.070	518	522	523	rBV4	848	905	0.05%	0.007%
24	5.161	531	537	539	rBV6	1767	4120	0.23%	0.034%
25	5.277	552	556	558	rVV5	982	1035	0.06%	0.009%
26	5.319	561	563	567	rBV5	643	753	0.04%	0.006%
27	5.478	587	589	591	rBV3	1438	1583	0.09%	0.013%
28	5.533	596	598	601	rBV4	958	1059	0.06%	0.009%
29	5.576	603	605	609	rVB5	1039	1226	0.07%	0.010%
30	5.612	609	611	614	rBV3	760	761	0.04%	0.006%
31	5.649	614	617	619	rVB3	1260	1145	0.06%	0.009%
32	5.777	636	638	639	rBV2	1400	1238	0.07%	0.010%
33	5.874	652	654	659	rVB6	796	827	0.05%	0.007%
34	5.947	659	666	667	rBV7	2027	4187	0.23%	0.034%
35	6.191	703	706	707	rVB3	1197	841	0.05%	0.007%
36	6.258	714	717	719	rBV4	1363	1160	0.06%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Title : SFAM01.0

37	6.399	736	740	743	rVB6	1023	1418	0.08%	0.012%
38	6.453	746	749	750	rBV2	993	1237	0.07%	0.010%
39	6.478	750	753	754	rVB3	841	743	0.04%	0.006%
40	6.496	754	756	759	rVB4	1275	1614	0.09%	0.013%
41	6.520	759	760	762	rBV2	1570	1356	0.07%	0.011%
42	6.539	762	763	767	rVB3	1137	1348	0.07%	0.011%
43	6.575	767	769	772	rBV4	1426	1671	0.09%	0.014%
44	6.606	772	774	777	rVB4	1655	1668	0.09%	0.014%
45	6.661	780	783	785	rBV4	894	972	0.05%	0.008%
46	6.795	800	805	806	rBV5	898	1150	0.06%	0.009%
47	6.886	818	820	822	rVB3	1092	779	0.04%	0.006%
48	6.917	822	825	828	rBV5	1165	1301	0.07%	0.011%
49	7.020	839	842	843	rBV3	814	802	0.04%	0.007%
50	7.075	843	851	857	rBV	48467	135281	7.44%	1.113%
51	7.295	884	887	888	rBV3	1097	817	0.04%	0.007%
52	7.417	905	907	909	rVB3	1500	1127	0.06%	0.009%
53	7.441	909	911	913	rBV3	1177	1179	0.06%	0.010%
54	7.514	920	923	925	rBV4	1310	1653	0.09%	0.014%
55	7.539	925	927	929	rVB3	1174	1041	0.06%	0.009%
56	7.557	929	930	933	rBV3	918	1053	0.06%	0.009%
57	7.648	935	945	956	rVV	308838	757975	41.66%	6.237%
58	7.807	969	971	975	rVB5	1556	1558	0.09%	0.013%
59	7.862	975	980	981	rBV5	1612	2327	0.13%	0.019%
60	7.947	990	994	995	rBV4	2026	2133	0.12%	0.018%
61	8.057	1010	1012	1014	rVV3	1000	1033	0.06%	0.008%
62	8.179	1028	1032	1035	rVB6	860	1379	0.08%	0.011%
63	8.276	1038	1048	1065	rBV2	623166	1819391	100.00%	14.970%
64	8.484	1080	1082	1085	rBV4	1301	1389	0.08%	0.011%
65	8.605	1100	1102	1103	rBV2	1738	1125	0.06%	0.009%
66	8.642	1106	1108	1111	rVB4	1668	1728	0.09%	0.014%
67	8.679	1111	1114	1115	rBV3	922	1186	0.07%	0.010%
68	8.843	1131	1141	1153	rBV	560879	1119869	61.55%	9.214%
69	9.014	1167	1169	1171	rBV3	970	858	0.05%	0.007%
70	9.075	1175	1179	1192	rVB3	5360	14838	0.82%	0.122%
71	9.172	1192	1195	1196	rBV3	1091	1003	0.06%	0.008%
72	9.209	1199	1201	1203	rBV3	814	832	0.05%	0.007%
73	9.270	1203	1211	1224	rBV	418944	865892	47.59%	7.125%
74	9.496	1246	1248	1250	rBV3	1204	920	0.05%	0.008%
75	9.721	1284	1285	1287	rBV2	1227	855	0.05%	0.007%
76	9.758	1289	1291	1292	rVV2	1092	753	0.04%	0.006%

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 Title : SFAM01.0

77	9.806	1296	1299	1303	rVB6	975	1236	0.07%	0.010%
78	9.843	1303	1305	1307	rBV3	1372	987	0.05%	0.008%
79	9.867	1307	1309	1310	rBV2	934	748	0.04%	0.006%
80	9.886	1310	1312	1316	rVB5	1439	1621	0.09%	0.013%
81	9.959	1323	1324	1326	rBV2	1112	990	0.05%	0.008%
82	10.032	1329	1336	1345	rBV	211541	378408	20.80%	3.114%
83	10.148	1353	1355	1360	rVB5	1046	1049	0.06%	0.009%
84	10.252	1370	1372	1375	rBV4	1153	1392	0.08%	0.011%
85	10.319	1376	1383	1393	rVV	830575	1484682	81.60%	12.216%
86	10.575	1418	1425	1436	rVB	122066	210469	11.57%	1.732%
87	10.703	1441	1446	1451	rVB	6649	12048	0.66%	0.099%
88	10.819	1464	1465	1467	rVB2	1656	859	0.05%	0.007%
89	10.867	1467	1473	1475	rBV7	1813	3757	0.21%	0.031%
90	10.922	1475	1482	1493	rBV	181185	313169	17.21%	2.577%
91	11.062	1501	1505	1511	rVB5	6005	10375	0.57%	0.085%
92	11.154	1518	1520	1521	rBV2	1352	1095	0.06%	0.009%
93	11.349	1550	1552	1555	rVB3	1279	1398	0.08%	0.012%
94	11.428	1561	1565	1570	rVB8	2401	3755	0.21%	0.031%
95	11.629	1590	1598	1607	rBV	745489	1240884	68.20%	10.210%
96	12.593	1753	1756	1764	rVB	17031	32567	1.79%	0.268%
97	12.690	1765	1772	1779	rVV	276600	466196	25.62%	3.836%
98	13.550	1907	1913	1926	rBV	599134	991679	54.51%	8.160%
99	13.848	1955	1962	1969	rBV	624720	1010299	55.53%	8.313%
100	14.062	1993	1997	2007	rVB	16533	28162	1.55%	0.232%

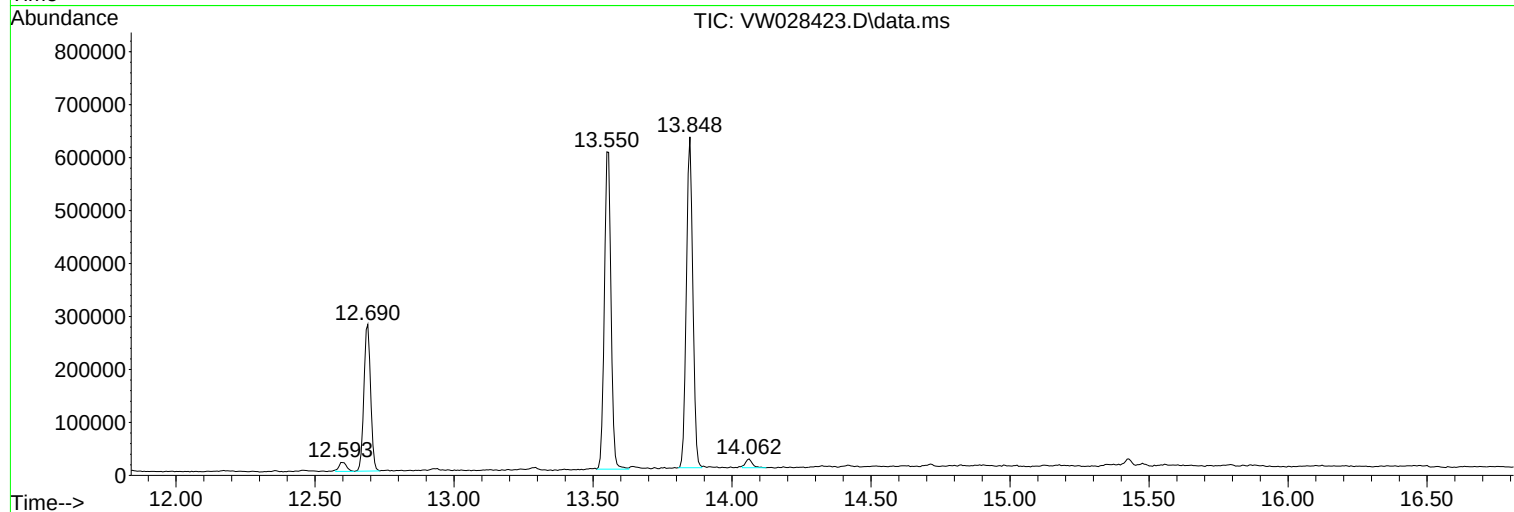
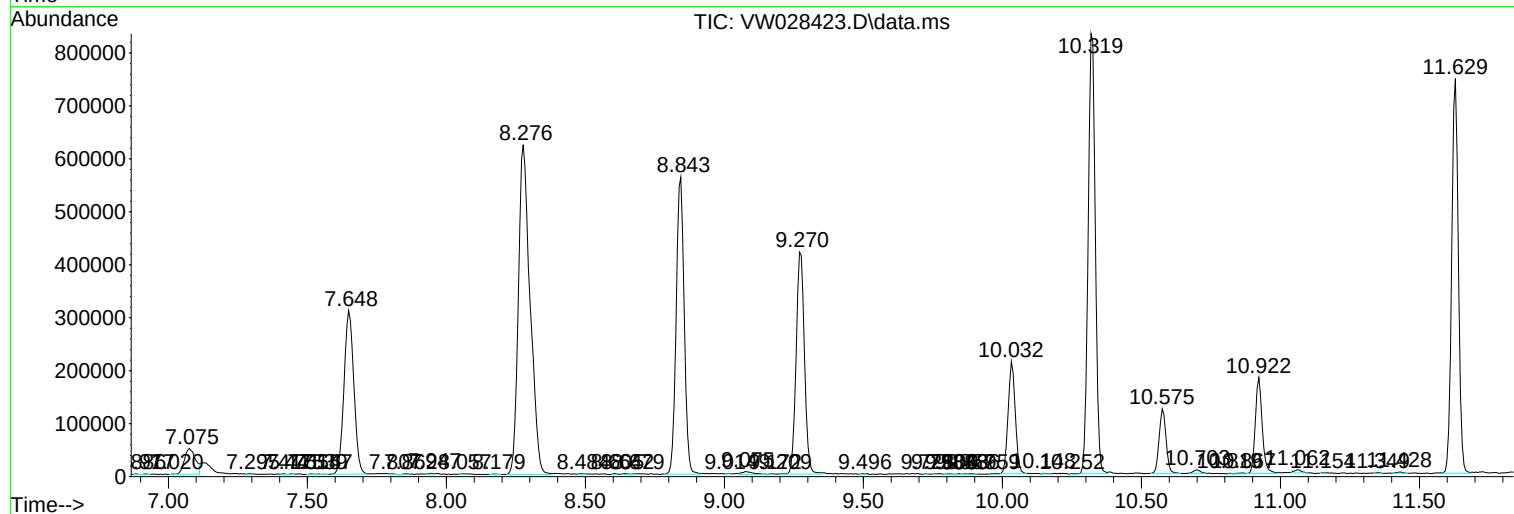
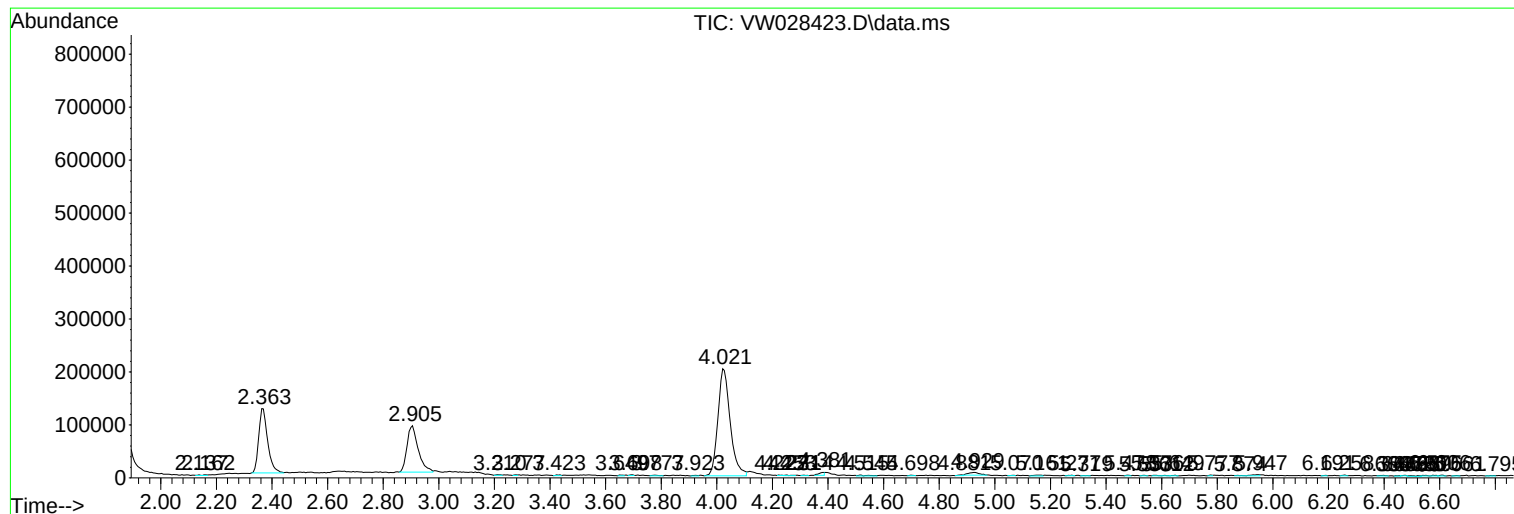
Sum of corrected areas: 12153445

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_W
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C0AL8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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