

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
 Data File : VW031606.D
 Acq On : 28 Jan 2025 10:14
 Operator : SY/MD
 Sample : VW0128SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK425

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Title : SFAM01.0

Signal : TIC: VW031606.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	40	47	48	rBV2	4335	6783	0.32%	0.046%
2	2.363	71	78	93	rBV	94801	238197	11.22%	1.602%
3	2.899	159	166	182	rVB	70697	212898	10.03%	1.432%
4	3.533	269	270	273	rVB3	754	689	0.03%	0.005%
5	3.655	286	290	291	rBV3	591	826	0.04%	0.006%
6	4.015	337	349	370	rBV	218592	678829	31.97%	4.564%
7	4.472	421	424	425	rBV2	845	827	0.04%	0.006%
8	4.905	487	495	496	rBV6	1307	2532	0.12%	0.017%
9	5.106	523	528	529	rBV2	1677	2222	0.10%	0.015%
10	5.124	529	531	541	rVB3	2138	4159	0.20%	0.028%
11	5.923	661	662	664	rBV2	735	636	0.03%	0.004%
12	6.356	731	733	737	rBV2	537	766	0.04%	0.005%
13	7.087	843	853	857	rBV	44029	117486	5.53%	0.790%
14	7.295	885	887	891	rVB4	608	788	0.04%	0.005%
15	7.648	934	945	959	rBV	330608	817005	38.48%	5.494%
16	7.782	965	967	970	rVB2	652	725	0.03%	0.005%
17	7.874	980	982	985	rVB3	613	777	0.04%	0.005%
18	7.959	991	996	1000	rVB5	986	1417	0.07%	0.010%
19	8.039	1007	1009	1012	rBV3	583	796	0.04%	0.005%
20	8.270	1035	1047	1071	rBV2	703635	2123468	100.00%	14.278%
21	8.429	1071	1073	1077	rVB2	834	759	0.04%	0.005%
22	8.612	1101	1103	1104	rBV2	774	689	0.03%	0.005%
23	8.630	1104	1106	1110	rVV3	1203	1402	0.07%	0.009%
24	8.673	1110	1113	1115	rVV3	507	649	0.03%	0.004%
25	8.697	1115	1117	1120	rVB3	760	799	0.04%	0.005%
26	8.746	1120	1125	1127	rBV2	564	979	0.05%	0.007%
27	8.837	1132	1140	1160	rVV	709265	1383689	65.16%	9.304%
28	8.971	1160	1162	1166	rVB3	802	1083	0.05%	0.007%
29	9.087	1172	1181	1184	rBV4	1067	2620	0.12%	0.018%
30	9.160	1190	1193	1197	rVB3	813	850	0.04%	0.006%
31	9.270	1202	1211	1221	rBV	466463	933001	43.94%	6.274%
32	9.672	1272	1277	1279	rBV3	975	1658	0.08%	0.011%
33	9.752	1286	1290	1297	rVB5	1791	3007	0.14%	0.020%
34	9.886	1303	1312	1319	rBV2	5692	11388	0.54%	0.077%
35	9.953	1319	1323	1325	rBV2	1017	1300	0.06%	0.009%
36	10.032	1329	1336	1349	rVB	258135	461914	21.75%	3.106%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Title : SFAM01.0

37	10.209	1360	1365	1368	rBV5	2683	5186	0.24%	0.035%
38	10.239	1368	1370	1375	rVB4	3425	4566	0.22%	0.031%
39	10.319	1375	1383	1396	rBV	983723	1732256	81.58%	11.648%
40	10.575	1417	1425	1438	rBV	160027	276444	13.02%	1.859%
41	10.697	1438	1445	1453	rVB	76857	129853	6.12%	0.873%
42	10.843	1462	1469	1474	rBV6	1960	3131	0.15%	0.021%
43	10.922	1475	1482	1499	rVV	158936	284999	13.42%	1.916%
44	11.062	1499	1505	1518	rVV	23620	44649	2.10%	0.300%
45	11.172	1518	1523	1528	rVB5	3771	6387	0.30%	0.043%
46	11.428	1556	1565	1571	rBV2	27563	49256	2.32%	0.331%
47	11.629	1590	1598	1620	rVB	931363	1617451	76.17%	10.876%
48	11.794	1623	1625	1627	rVB2	928	806	0.04%	0.005%
49	11.831	1627	1631	1633	rBV5	983	1406	0.07%	0.009%
50	11.928	1643	1647	1650	rVB3	701	1051	0.05%	0.007%
51	11.989	1654	1657	1660	rVV3	601	636	0.03%	0.004%
52	12.160	1683	1685	1686	rVV2	1017	734	0.03%	0.005%
53	12.184	1686	1689	1694	rVB5	1427	1795	0.08%	0.012%
54	12.239	1694	1698	1701	rBV3	496	645	0.03%	0.004%
55	12.355	1710	1717	1721	rBV6	660	1163	0.05%	0.008%
56	12.465	1731	1735	1741	rVV7	1773	3124	0.15%	0.021%
57	12.599	1749	1757	1764	rBV2	61600	107037	5.04%	0.720%
58	12.690	1765	1772	1780	rVV	318487	524444	24.70%	3.526%
59	12.751	1780	1782	1789	rVB5	1830	2424	0.11%	0.016%
60	12.922	1806	1810	1817	rBV7	4205	8560	0.40%	0.058%
61	13.032	1825	1828	1830	rBV3	1234	1231	0.06%	0.008%
62	13.068	1833	1834	1842	rVB3	1671	2433	0.11%	0.016%
63	13.190	1846	1854	1858	rBV3	2383	5795	0.27%	0.039%
64	13.288	1866	1870	1877	rVB5	5157	9188	0.43%	0.062%
65	13.403	1880	1889	1897	rBV6	4726	9851	0.46%	0.066%
66	13.464	1897	1899	1900	rBV2	1063	1015	0.05%	0.007%
67	13.495	1901	1904	1907	rVV3	2842	3982	0.19%	0.027%
68	13.550	1907	1913	1929	rVB	920696	1528273	71.97%	10.276%
69	13.751	1942	1946	1949	rBV4	3501	5318	0.25%	0.036%
70	13.848	1954	1962	1974	rVV	816948	1334072	62.83%	8.970%
71	14.056	1990	1996	2003	rVB	23847	38702	1.82%	0.260%
72	14.190	2014	2018	2020	rBV4	974	1176	0.06%	0.008%
73	14.239	2024	2026	2031	rVB3	818	963	0.05%	0.006%
74	14.300	2035	2036	2037	rBV	986	635	0.03%	0.004%
75	14.495	2063	2068	2071	rBV5	1016	2065	0.10%	0.014%
76	14.623	2084	2089	2093	rVV7	2924	4321	0.20%	0.029%

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 Title : SFAM01.0

77	14.714	2100	2104	2109	rVB5	2979	4127	0.19%	0.028%
78	14.769	2109	2113	2114	rBV4	471	645	0.03%	0.004%
79	14.836	2119	2124	2128	rBV6	676	1254	0.06%	0.008%
80	14.964	2141	2145	2146	rBV3	710	905	0.04%	0.006%
81	15.025	2151	2155	2156	rBV3	656	790	0.04%	0.005%
82	15.086	2164	2165	2167	rBV2	861	759	0.04%	0.005%
83	15.123	2167	2171	2176	rVV5	2744	5160	0.24%	0.035%
84	15.293	2197	2199	2204	rVB5	661	1130	0.05%	0.008%
85	15.360	2204	2210	2214	rBV4	3281	6433	0.30%	0.043%
86	15.427	2214	2221	2226	rVV2	28472	50035	2.36%	0.336%
87	15.476	2226	2229	2234	rVB2	4426	6987	0.33%	0.047%
88	15.543	2236	2240	2249	rVB8	3286	7561	0.36%	0.051%
89	15.623	2249	2253	2254	rBV3	709	774	0.04%	0.005%
90	15.665	2258	2260	2261	rBV2	783	667	0.03%	0.004%
91	15.744	2271	2273	2276	rBV3	779	844	0.04%	0.006%
92	15.836	2283	2288	2290	rVV5	942	1393	0.07%	0.009%
93	15.879	2293	2295	2300	rVB4	1117	1468	0.07%	0.010%
94	16.135	2334	2337	2338	rBV2	722	868	0.04%	0.006%
95	16.196	2344	2347	2349	rBV4	643	874	0.04%	0.006%
96	16.342	2367	2371	2374	rVB4	818	1187	0.06%	0.008%
97	16.372	2374	2376	2379	rBV4	1094	1277	0.06%	0.009%
98	16.403	2379	2381	2384	rBV3	700	765	0.04%	0.005%
99	16.641	2418	2420	2423	rVV3	650	630	0.03%	0.004%
100	16.665	2423	2424	2427	rVB2	1080	887	0.04%	0.006%

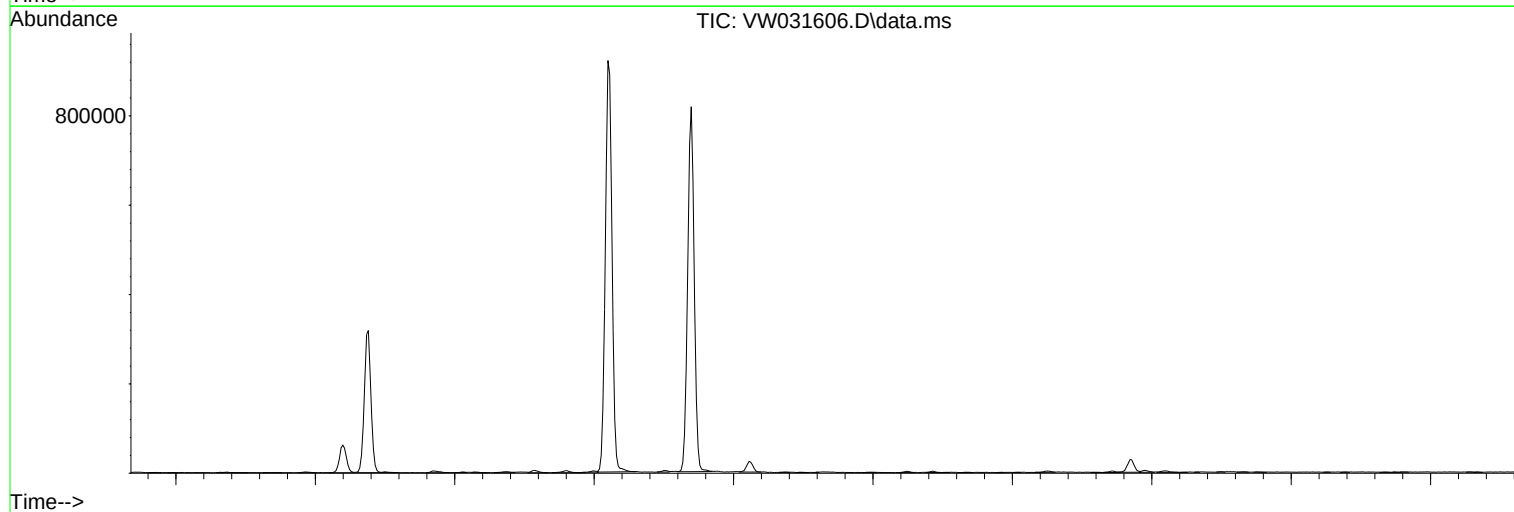
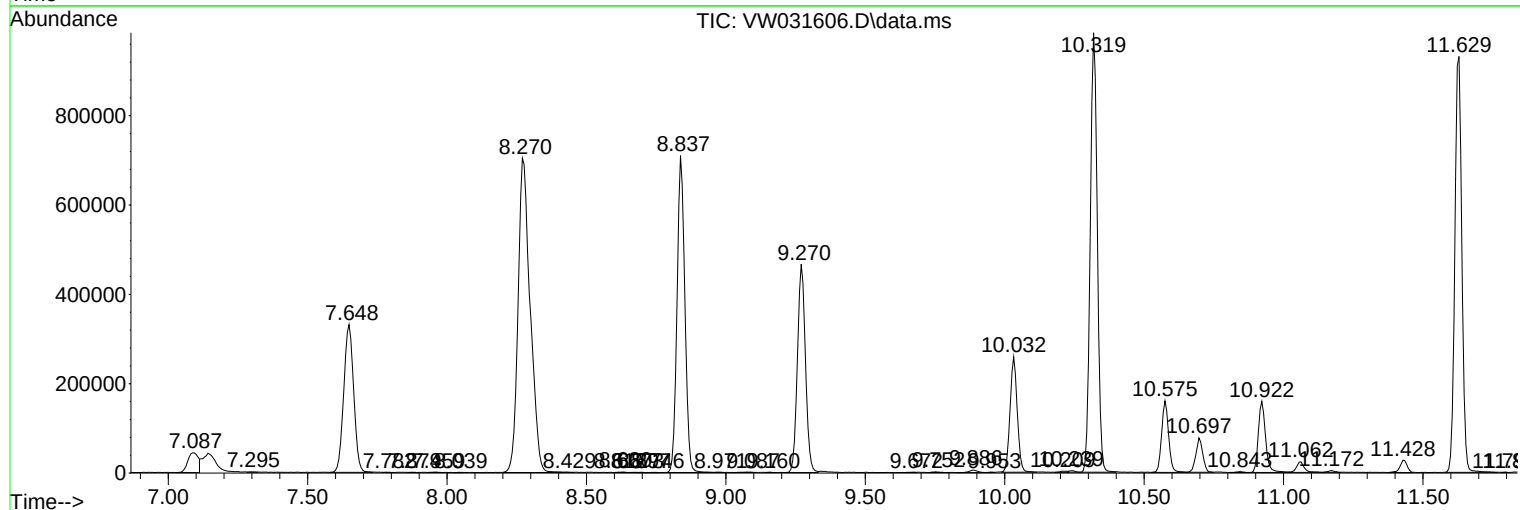
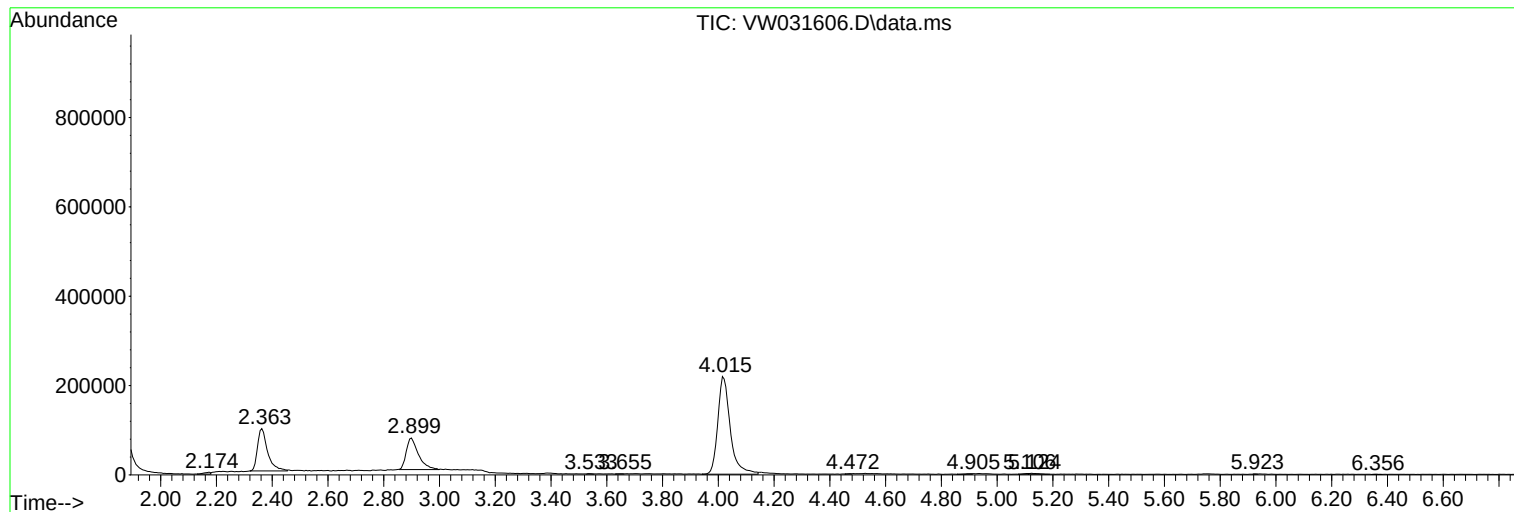
Sum of corrected areas: 14872056

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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

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