

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
 Data File : VW031620.D
 Acq On : 28 Jan 2025 15:52
 Operator : SY/MD
 Sample : VIBLK595
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK595

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: VW031620.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	40	45	49	rBV3	3922	9439	0.43%	0.062%
2	2.357	71	77	93	rBV	67130	196250	8.85%	1.282%
3	2.893	158	165	182	rVB	64058	188776	8.51%	1.233%
4	3.387	242	246	249	rVB3	2370	3527	0.16%	0.023%
5	3.674	290	293	294	rBV2	1035	1020	0.05%	0.007%
6	4.015	338	349	381	rVV2	171637	622320	28.05%	4.065%
7	4.484	416	426	427	rBV5	2752	5767	0.26%	0.038%
8	4.801	475	478	480	rBV2	508	599	0.03%	0.004%
9	4.917	487	497	498	rBV5	2883	6166	0.28%	0.040%
10	5.118	523	530	533	rBV5	2467	6225	0.28%	0.041%
11	5.454	582	585	588	rVB3	407	533	0.02%	0.003%
12	5.490	588	591	594	rBV4	406	522	0.02%	0.003%
13	5.582	603	606	608	rVV3	441	507	0.02%	0.003%
14	5.667	617	620	622	rBV3	608	549	0.02%	0.004%
15	5.734	625	631	632	rVV2	2322	2991	0.13%	0.020%
16	5.752	632	634	644	rVB5	2597	5016	0.23%	0.033%
17	5.941	658	665	673	rVB7	1674	4890	0.22%	0.032%
18	6.551	764	765	769	rBV	590	716	0.03%	0.005%
19	6.697	787	789	793	rBV3	566	936	0.04%	0.006%
20	6.771	798	801	804	rBV3	570	750	0.03%	0.005%
21	6.862	814	816	820	rVB2	594	626	0.03%	0.004%
22	6.899	820	822	823	rBV2	638	627	0.03%	0.004%
23	7.081	844	852	857	rBV	51154	138585	6.25%	0.905%
24	7.392	901	903	908	rVB4	705	1009	0.05%	0.007%
25	7.435	908	910	912	rBV3	428	512	0.02%	0.003%
26	7.484	915	918	919	rBV2	595	536	0.02%	0.004%
27	7.563	928	931	933	rBV3	638	728	0.03%	0.005%
28	7.642	934	944	958	rVV	325155	795808	35.87%	5.198%
29	7.941	989	993	996	rVV6	1024	1979	0.09%	0.013%
30	8.039	1007	1009	1012	rVB3	625	638	0.03%	0.004%
31	8.270	1034	1047	1063	rBV3	714513	2218618	100.00%	14.493%
32	8.630	1102	1106	1112	rVB5	1002	1646	0.07%	0.011%
33	8.764	1123	1128	1131	rBV2	300	534	0.02%	0.003%
34	8.837	1131	1140	1156	rBV	727571	1462820	65.93%	9.556%
35	9.069	1173	1178	1179	rBV4	1087	1293	0.06%	0.008%
36	9.118	1184	1186	1189	rVB3	475	542	0.02%	0.004%

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

37	9.270	1201	1211	1221	rBV	447816	919108	41.43%	6.004%
38	9.587	1262	1263	1266	rVB2	680	528	0.02%	0.003%
39	9.666	1273	1276	1281	rBV4	1306	2330	0.11%	0.015%
40	9.758	1284	1291	1295	rVB3	2652	5577	0.25%	0.036%
41	9.886	1305	1312	1318	rBV4	7907	17953	0.81%	0.117%
42	9.953	1320	1323	1326	rVV4	1577	2348	0.11%	0.015%
43	10.032	1328	1336	1347	rVB	249117	450711	20.31%	2.944%
44	10.209	1358	1365	1369	rBV3	6726	14826	0.67%	0.097%
45	10.319	1375	1383	1393	rBV	944958	1666604	75.12%	10.887%
46	10.495	1410	1412	1417	rVB3	1130	1800	0.08%	0.012%
47	10.575	1417	1425	1436	rBV	156971	274520	12.37%	1.793%
48	10.697	1438	1445	1453	rVB2	75688	139693	6.30%	0.913%
49	10.770	1453	1457	1459	rVB3	1578	1809	0.08%	0.012%
50	10.843	1464	1469	1475	rVB6	3391	6374	0.29%	0.042%
51	10.922	1475	1482	1497	rBV	183727	326658	14.72%	2.134%
52	11.062	1499	1505	1511	rBV	22018	38471	1.73%	0.251%
53	11.172	1518	1523	1527	rBV2	5259	7818	0.35%	0.051%
54	11.312	1543	1546	1549	rBV4	758	1267	0.06%	0.008%
55	11.428	1554	1565	1574	rBV2	55387	98498	4.44%	0.643%
56	11.629	1589	1598	1606	rBV	1009899	1720099	77.53%	11.236%
57	11.837	1626	1632	1633	rBV6	1520	2066	0.09%	0.013%
58	11.892	1640	1641	1645	rVB3	877	510	0.02%	0.003%
59	11.953	1648	1651	1652	rBV3	526	517	0.02%	0.003%
60	12.166	1684	1686	1688	rVV2	1212	1166	0.05%	0.008%
61	12.184	1688	1689	1694	rVB4	960	1000	0.05%	0.007%
62	12.465	1730	1735	1739	rBV5	4970	8452	0.38%	0.055%
63	12.599	1750	1757	1764	rBV	123860	200932	9.06%	1.313%
64	12.690	1764	1772	1779	rVV	332068	565310	25.48%	3.693%
65	12.739	1779	1780	1784	rVV4	766	1022	0.05%	0.007%
66	12.928	1806	1811	1818	rBV8	3438	7316	0.33%	0.048%
67	13.019	1822	1826	1832	rVB6	4507	8259	0.37%	0.054%
68	13.068	1832	1834	1839	rVB5	1629	2159	0.10%	0.014%
69	13.190	1850	1854	1857	rVB5	1357	2069	0.09%	0.014%
70	13.227	1857	1860	1863	rBV4	912	1510	0.07%	0.010%
71	13.288	1865	1870	1881	rVB2	13395	21453	0.97%	0.140%
72	13.397	1881	1888	1892	rBV5	3273	6669	0.30%	0.044%
73	13.458	1897	1898	1899	rBV	894	630	0.03%	0.004%
74	13.495	1901	1904	1906	rBV4	2248	2840	0.13%	0.019%
75	13.550	1906	1913	1930	rVB	1013095	1629167	73.43%	10.642%
76	13.757	1943	1947	1951	rBV7	2410	4008	0.18%	0.026%

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 Title : SFAM01.0

77	13.849	1954	1962	1974	rVV	789491	1306093	58.87%	8.532%
78	14.056	1991	1996	2013	rVB2	48540	89789	4.05%	0.587%
79	14.178	2014	2016	2018	rBV2	1151	906	0.04%	0.006%
80	14.294	2033	2035	2036	rBV	936	664	0.03%	0.004%
81	14.367	2044	2047	2051	rVB6	880	982	0.04%	0.006%
82	14.476	2063	2065	2066	rBV2	1051	861	0.04%	0.006%
83	14.580	2080	2082	2084	rVB2	646	552	0.02%	0.004%
84	14.617	2086	2088	2090	rBV3	1053	768	0.03%	0.005%
85	14.684	2097	2099	2100	rBV2	605	496	0.02%	0.003%
86	14.714	2100	2104	2110	rVB5	3118	4709	0.21%	0.031%
87	14.861	2125	2128	2131	rBV5	504	691	0.03%	0.005%
88	14.970	2144	2146	2147	rVB	804	530	0.02%	0.003%
89	15.019	2152	2154	2157	rBV3	722	925	0.04%	0.006%
90	15.123	2167	2171	2172	rBV4	1010	1642	0.07%	0.011%
91	15.354	2207	2209	2211	rBV2	1576	1245	0.06%	0.008%
92	15.421	2216	2220	2226	rVV	16550	30253	1.36%	0.198%
93	15.476	2226	2229	2236	rVB	6419	11389	0.51%	0.074%
94	15.537	2236	2239	2243	rBV5	1069	1897	0.09%	0.012%
95	15.677	2260	2262	2264	rBV3	966	682	0.03%	0.004%
96	15.824	2284	2286	2291	rBV5	800	1297	0.06%	0.008%
97	16.049	2321	2323	2325	rBV3	708	604	0.03%	0.004%
98	16.074	2325	2327	2328	rBV2	721	592	0.03%	0.004%
99	16.494	2394	2396	2399	rBV4	606	538	0.02%	0.004%
100	16.549	2402	2405	2412	rBV6	1014	2302	0.10%	0.015%

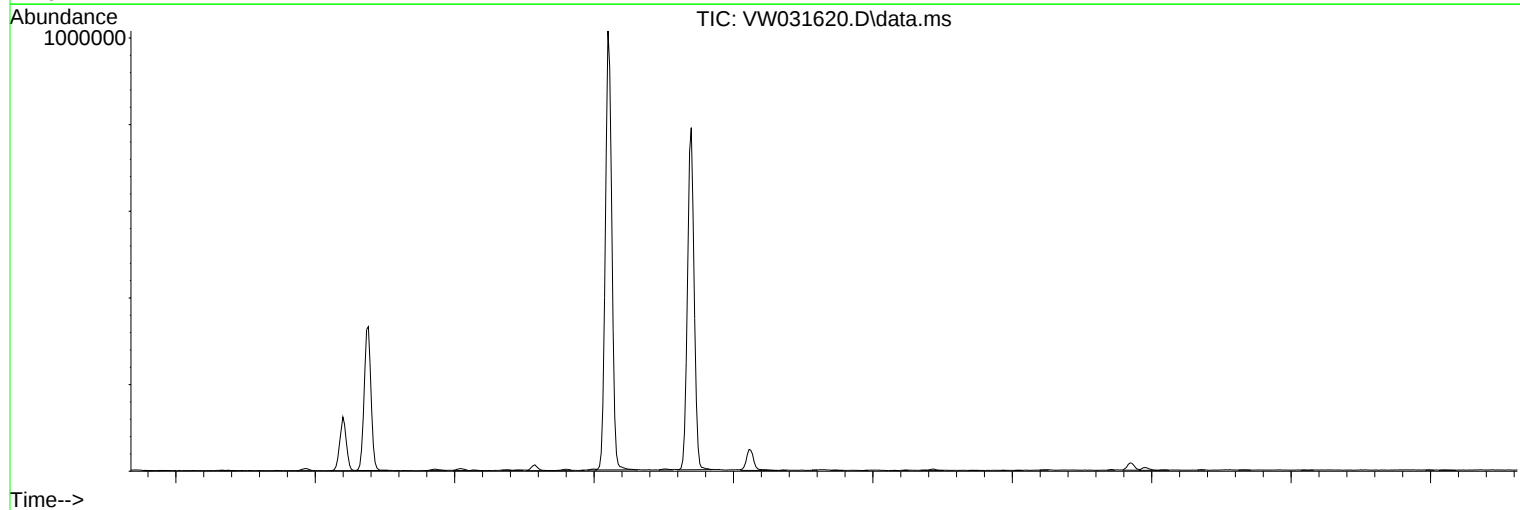
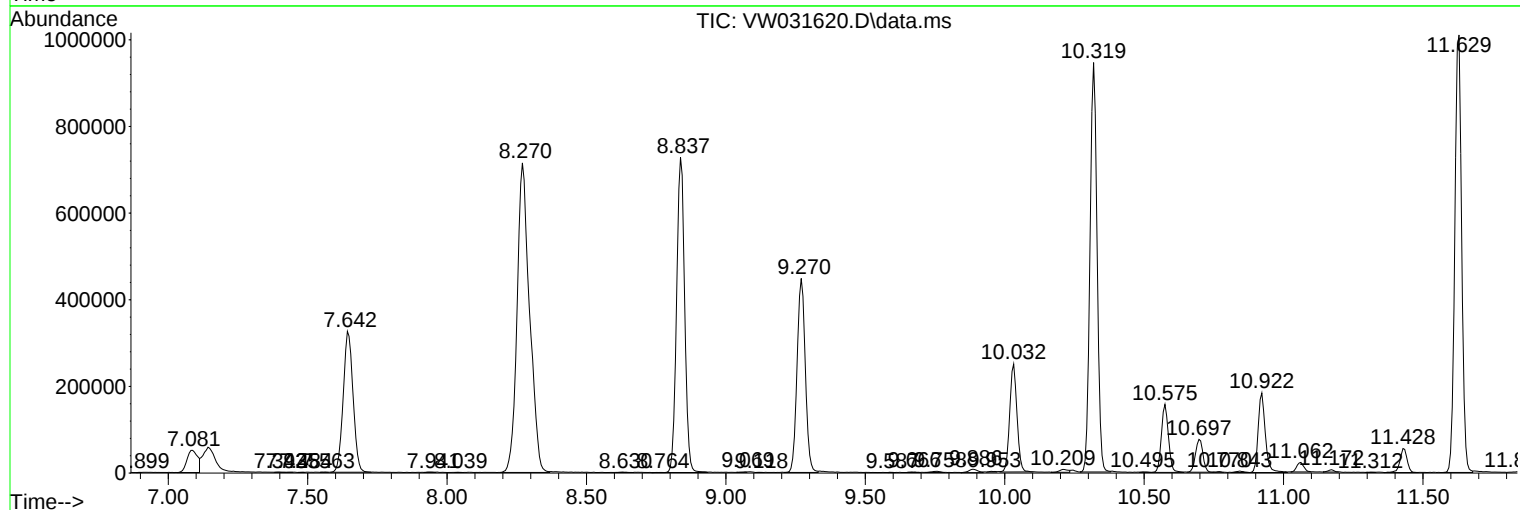
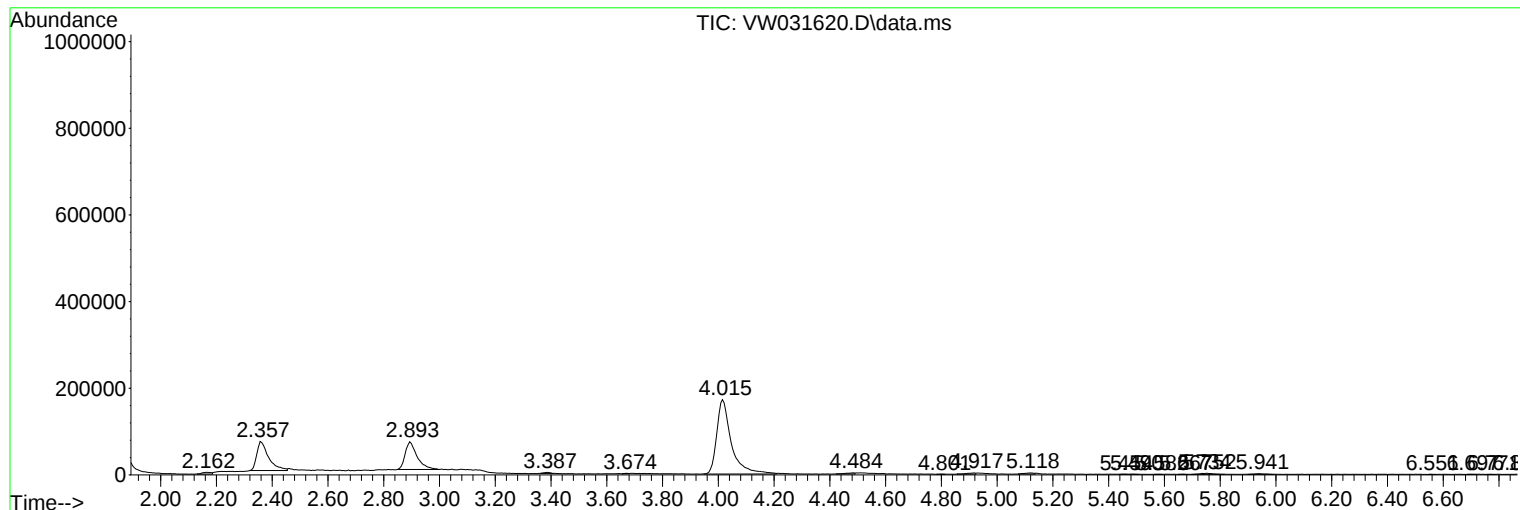
Sum of corrected areas: 15308454

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ClientSampleId :
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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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Instrument :
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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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--
					# RT Resp Conc