

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031337.D
 Acq On : 18 Dec 2024 14:02
 Operator : SY/MD
 Sample : P5265-05
 Misc : 5.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Z0

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\SFAMWLM121324SMA.M
 Title : SFAM01.0

Signal : TIC: VW031337.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	9199	21395	0.91%	0.151%
2	2.363	71	78	93	rBV	130927	381127	16.18%	2.696%
3	2.893	158	165	181	rBV	127317	384731	16.34%	2.722%
4	4.015	336	349	371	rBV	269823	924236	39.25%	6.538%
5	4.539	433	435	438	rVB4	947	1153	0.05%	0.008%
6	4.588	440	443	444	rBV3	1213	1005	0.04%	0.007%
7	4.631	444	450	452	rBV2	4242	7546	0.32%	0.053%
8	4.862	484	488	489	rBV4	1335	1883	0.08%	0.013%
9	4.899	491	494	495	rBV3	1545	1895	0.08%	0.013%
10	5.192	539	542	544	rBV4	812	914	0.04%	0.006%
11	5.265	552	554	558	rVV4	1087	1693	0.07%	0.012%
12	5.411	576	578	580	rVV3	1342	899	0.04%	0.006%
13	5.454	583	585	588	rVB4	808	788	0.03%	0.006%
14	5.490	588	591	594	rBV4	654	1050	0.04%	0.007%
15	5.570	600	604	605	rVV4	861	869	0.04%	0.006%
16	5.588	605	607	611	rVV4	727	1112	0.05%	0.008%
17	5.655	617	618	623	rVB3	1209	1055	0.04%	0.007%
18	5.698	623	625	628	rVB4	723	814	0.03%	0.006%
19	5.740	628	632	635	rBV5	986	1936	0.08%	0.014%
20	5.801	638	642	645	rVV4	1207	1820	0.08%	0.013%
21	5.935	654	664	675	rVV3	7216	22303	0.95%	0.158%
22	6.088	686	689	691	rBV4	866	765	0.03%	0.005%
23	6.277	715	720	721	rBV3	1139	1755	0.07%	0.012%
24	6.295	721	723	725	rVB2	1067	947	0.04%	0.007%
25	6.460	747	750	752	rVB4	1247	1293	0.05%	0.009%
26	6.490	752	755	757	rBV4	1059	1532	0.07%	0.011%
27	6.606	770	774	777	rVV5	885	1292	0.05%	0.009%
28	6.691	784	788	790	rVB5	1559	1836	0.08%	0.013%
29	6.722	790	793	798	rBV6	1054	2000	0.08%	0.014%
30	6.892	818	821	823	rVB3	1006	1009	0.04%	0.007%
31	7.155	848	864	881	rVV6	24993	133006	5.65%	0.941%
32	7.307	888	889	892	rVB3	1318	872	0.04%	0.006%
33	7.331	892	893	896	rBV3	714	809	0.03%	0.006%
34	7.423	906	908	911	rVB4	1199	1543	0.07%	0.011%
35	7.453	911	913	916	rBV4	916	1223	0.05%	0.009%
36	7.648	935	945	959	rVB	452822	1106482	46.99%	7.828%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Title : SFAM01.0

37	7.783	965	967	971	rVB5	1003	1080	0.05%	0.008%
38	7.844	971	977	978	rVB6	906	1496	0.06%	0.011%
39	7.886	981	984	987	rVB4	907	1076	0.05%	0.008%
40	7.923	987	990	991	rBV3	950	1279	0.05%	0.009%

41	7.953	994	995	1000	rVB5	1046	1211	0.05%	0.009%
42	8.063	1009	1013	1014	rVB2	1125	1073	0.05%	0.008%
43	8.081	1014	1016	1019	rBV4	967	995	0.04%	0.007%
44	8.167	1028	1030	1034	rVB4	1029	1610	0.07%	0.011%
45	8.270	1036	1047	1068	rBV2	759734	2354906	100.00%	16.660%

46	8.624	1103	1105	1109	rVB5	674	850	0.04%	0.006%
47	8.691	1111	1116	1117	rBV5	1546	1633	0.07%	0.012%
48	8.837	1130	1140	1157	rBV	1174903	2328804	98.89%	16.475%
49	9.081	1173	1180	1187	rVB8	3209	9062	0.38%	0.064%
50	9.270	1202	1211	1221	rBV	578888	1178938	50.06%	8.340%

51	9.416	1233	1235	1238	rVB4	925	974	0.04%	0.007%
52	9.453	1238	1241	1242	rBV3	1080	787	0.03%	0.006%
53	9.666	1274	1276	1279	rBV4	1112	1427	0.06%	0.010%
54	9.746	1288	1289	1293	rVB4	904	932	0.04%	0.007%
55	9.874	1307	1310	1313	rBV5	615	826	0.04%	0.006%

56	10.032	1328	1336	1345	rBV	66355	123606	5.25%	0.874%
57	10.319	1374	1383	1393	rBV	769955	1396791	59.31%	9.881%
58	10.502	1411	1413	1418	rVB4	1163	1470	0.06%	0.010%
59	10.575	1418	1425	1435	rBV	49232	89071	3.78%	0.630%
60	10.697	1439	1445	1451	rBV	17683	33221	1.41%	0.235%

61	10.928	1475	1483	1497	rBV5	30970	94075	3.99%	0.666%
62	11.142	1516	1518	1521	rVB4	1279	1366	0.06%	0.010%
63	11.178	1521	1524	1527	rBV5	735	1239	0.05%	0.009%
64	11.514	1577	1579	1582	rBV3	1005	1148	0.05%	0.008%
65	11.629	1587	1598	1608	rBV	1014914	1714318	72.80%	12.128%

66	11.831	1627	1631	1632	rBV4	1281	1112	0.05%	0.008%
67	11.928	1643	1647	1650	rBV6	667	965	0.04%	0.007%
68	11.953	1650	1651	1656	rVB5	1153	1070	0.05%	0.008%
69	12.196	1689	1691	1694	rVB4	1297	1427	0.06%	0.010%
70	12.221	1694	1695	1698	rBV2	814	812	0.03%	0.006%

71	12.367	1715	1719	1726	rVB6	3129	5434	0.23%	0.038%
72	12.459	1733	1734	1738	rVB4	894	882	0.04%	0.006%
73	12.520	1740	1744	1751	rVB8	3849	7369	0.31%	0.052%
74	12.599	1751	1757	1764	rVB2	18760	32236	1.37%	0.228%
75	12.690	1764	1772	1782	rBV	288735	477831	20.29%	3.380%

76	12.788	1786	1788	1791	rVB4	891	852	0.04%	0.006%
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 Title : SFAM01.0

77	12.849	1791	1798	1799	rBV6	1111	1653	0.07%	0.012%
78	13.184	1852	1853	1856	rBV3	868	960	0.04%	0.007%
79	13.208	1856	1857	1861	rVV4	1424	1512	0.06%	0.011%
80	13.403	1885	1889	1892	rVB5	1287	1911	0.08%	0.014%
81	13.477	1895	1901	1904	rBV8	3185	6935	0.29%	0.049%
82	13.556	1906	1914	1921	rBV	450244	742529	31.53%	5.253%
83	13.849	1955	1962	1969	rBV	238777	388286	16.49%	2.747%
84	14.062	1991	1997	2002	rVB	14911	24548	1.04%	0.174%
85	14.184	2014	2017	2025	rBV9	1177	2807	0.12%	0.020%
86	14.281	2030	2033	2035	rVB4	1127	1212	0.05%	0.009%
87	14.318	2035	2039	2041	rBV5	2451	3923	0.17%	0.028%
88	14.489	2064	2067	2068	rBV3	1047	1050	0.04%	0.007%
89	14.519	2068	2072	2079	rVV8	4043	7268	0.31%	0.051%
90	14.714	2101	2104	2110	rVB7	4260	6377	0.27%	0.045%
91	15.019	2151	2154	2156	rBV3	1091	1301	0.06%	0.009%
92	15.129	2168	2172	2176	rBV7	1198	2138	0.09%	0.015%
93	15.245	2188	2191	2195	rVB6	2564	3754	0.16%	0.027%
94	15.482	2224	2230	2236	rBV	21733	38887	1.65%	0.275%
95	15.684	2261	2263	2264	rBV2	1509	1023	0.04%	0.007%
96	15.897	2296	2298	2300	rVB3	1499	1248	0.05%	0.009%
97	15.921	2300	2302	2304	rBV3	1301	1589	0.07%	0.011%
98	16.019	2316	2318	2320	rBV3	866	803	0.03%	0.006%
99	16.068	2324	2326	2327	rBV2	882	900	0.04%	0.006%
100	16.177	2342	2344	2345	rBV2	1020	997	0.04%	0.007%

Sum of corrected areas: 14135453

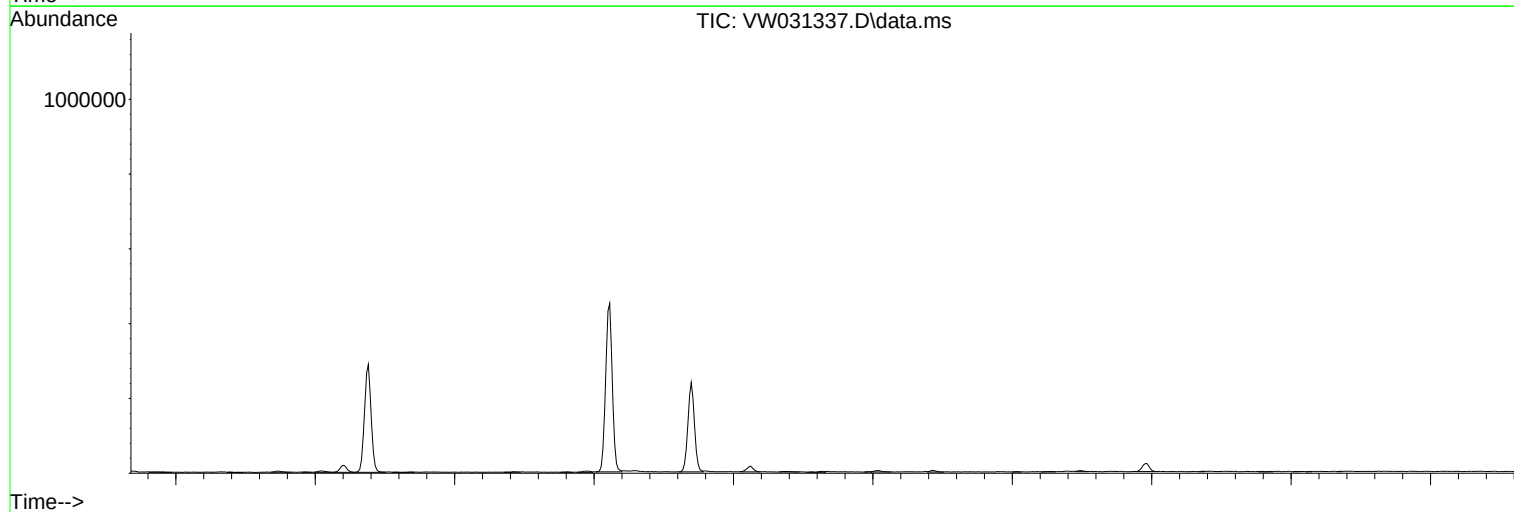
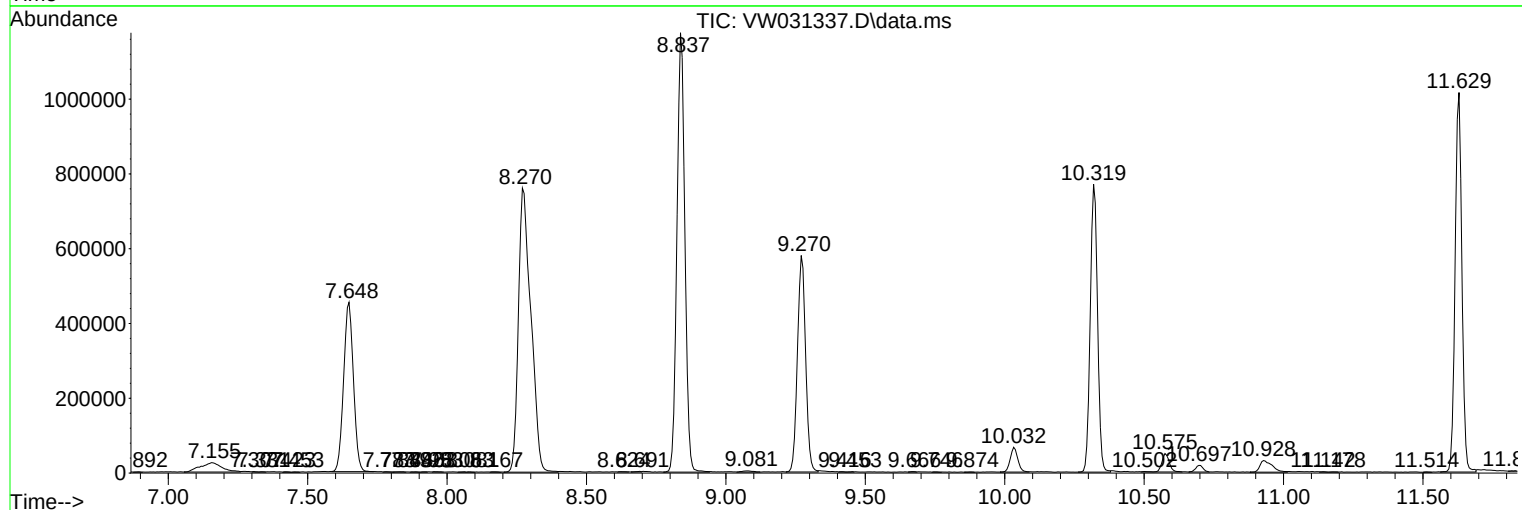
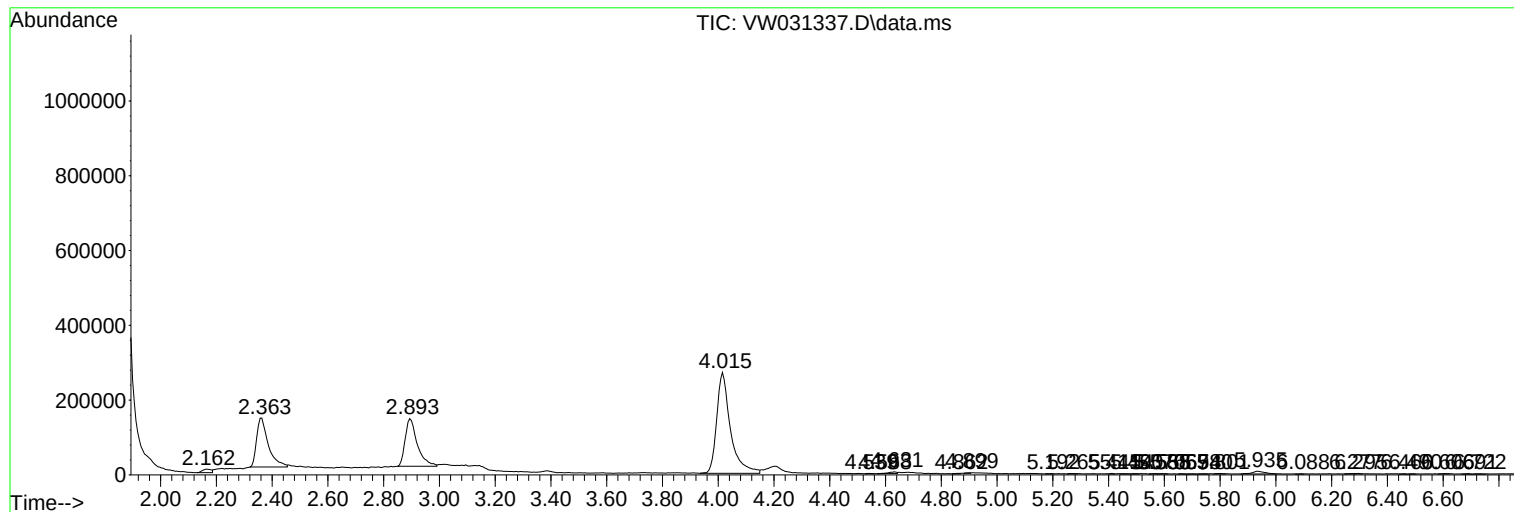
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Library Search Compound Report

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.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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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
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