

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110623\
 Data File : VW027552.D
 Acq On : 06 Nov 2023 17:37
 Operator : SY/MD
 Sample : 05239-15
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AQ4

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\SFAMWLM110623SMA.M
 Title : SFAM01.0

Signal : TIC: VW027552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.186	47	49	50	rBV2	3200	3269	0.16%	0.021%
2	2.369	72	79	92	rBV	108541	270212	13.40%	1.699%
3	2.893	159	165	180	rBV	78297	222560	11.04%	1.399%
4	3.332	235	237	239	rVB3	1672	1516	0.08%	0.010%
5	3.552	270	273	277	rBV5	1906	2467	0.12%	0.016%
6	3.747	302	305	308	rVB5	1265	1895	0.09%	0.012%
7	4.021	339	350	369	rBV	215718	686369	34.03%	4.316%
8	4.216	381	382	388	rVB6	1268	2162	0.11%	0.014%
9	4.405	408	413	414	rBV4	3108	4196	0.21%	0.026%
10	4.679	454	458	460	rBV5	1341	1917	0.10%	0.012%
11	4.747	465	469	471	rVB5	1413	1786	0.09%	0.011%
12	4.777	471	474	478	rBV5	1014	1490	0.07%	0.009%
13	4.814	478	480	484	rVB5	1670	1862	0.09%	0.012%
14	4.923	484	498	507	rBV2	23764	83639	4.15%	0.526%
15	5.210	543	545	549	rVB5	1806	1673	0.08%	0.011%
16	5.362	568	570	572	rBV3	1441	1416	0.07%	0.009%
17	5.509	589	594	598	rVV8	1487	2616	0.13%	0.016%
18	5.948	656	666	671	rBV8	6028	18644	0.92%	0.117%
19	6.051	680	683	686	rBV5	1497	1879	0.09%	0.012%
20	6.271	715	719	722	rBV6	2591	4857	0.24%	0.031%
21	6.636	774	779	783	rBV8	1118	2543	0.13%	0.016%
22	6.984	834	836	839	rVB3	1896	1669	0.08%	0.010%
23	7.075	842	851	856	rBV	54457	141503	7.02%	0.890%
24	7.252	871	880	892	rBV	248413	611424	30.32%	3.845%
25	7.648	934	945	959	rBV	314254	767562	38.06%	4.826%
26	8.020	1004	1006	1008	rVB3	1951	1482	0.07%	0.009%
27	8.045	1008	1010	1011	rBV2	1807	1432	0.07%	0.009%
28	8.142	1024	1026	1029	rVB3	2038	1585	0.08%	0.010%
29	8.276	1035	1048	1065	rBV2	693093	2016789	100.00%	12.682%
30	8.478	1079	1081	1083	rBV3	2085	1664	0.08%	0.010%
31	8.612	1101	1103	1106	rVV4	2011	2102	0.10%	0.013%
32	8.843	1132	1141	1154	rBV	809421	1634112	81.03%	10.275%
33	9.069	1176	1178	1182	rBV4	1804	2408	0.12%	0.015%
34	9.270	1203	1211	1222	rBV	437121	901583	44.70%	5.669%
35	9.520	1250	1252	1256	rBV4	1913	2204	0.11%	0.014%
36	9.880	1307	1311	1312	rBV4	1485	1873	0.09%	0.012%

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 Title : SFAM01.0

37	10.032	1330	1336	1346	rVV	242977	436274	21.63%	2.743%
38	10.124	1349	1351	1356	rVB6	1743	1905	0.09%	0.012%
39	10.209	1361	1365	1366	rBV3	2078	2412	0.12%	0.015%
40	10.325	1375	1384	1392	rBV	925734	1655086	82.07%	10.407%
41	10.575	1418	1425	1434	rBV	146425	255456	12.67%	1.606%
42	10.697	1441	1445	1453	rVB2	20075	36612	1.82%	0.230%
43	10.837	1465	1468	1469	rBV3	2608	2301	0.11%	0.014%
44	10.855	1469	1471	1475	rVB5	3372	3658	0.18%	0.023%
45	10.922	1475	1482	1496	rBV	224319	383853	19.03%	2.414%
46	11.062	1501	1505	1512	rVB2	9697	16881	0.84%	0.106%
47	11.160	1519	1521	1523	rBV3	1239	1651	0.08%	0.010%
48	11.245	1533	1535	1540	rVB6	1373	1969	0.10%	0.012%
49	11.392	1555	1559	1560	rBV4	1578	1786	0.09%	0.011%
50	11.434	1560	1566	1573	rVB3	11852	21077	1.05%	0.133%
51	11.550	1583	1585	1587	rVB3	1508	1471	0.07%	0.009%
52	11.575	1587	1589	1590	rBV2	1412	1427	0.07%	0.009%
53	11.629	1590	1598	1606	rBV	1170500	1913902	94.90%	12.035%
54	11.831	1629	1631	1632	rVV	1960	1517	0.08%	0.010%
55	11.873	1636	1638	1642	rVB5	2254	2602	0.13%	0.016%
56	11.946	1644	1650	1651	rBV5	1206	1654	0.08%	0.010%
57	12.099	1672	1675	1680	rVB7	2485	3564	0.18%	0.022%
58	12.178	1686	1688	1695	rVB8	2725	4255	0.21%	0.027%
59	12.233	1695	1697	1701	rVV5	2468	3292	0.16%	0.021%
60	12.379	1717	1721	1723	rVB5	1523	2233	0.11%	0.014%
61	12.477	1731	1737	1740	rBV8	2627	5355	0.27%	0.034%
62	12.593	1748	1756	1764	rBV3	43157	94124	4.67%	0.592%
63	12.690	1764	1772	1779	rBV	304827	501380	24.86%	3.153%
64	12.751	1779	1782	1791	rVB3	9446	19305	0.96%	0.121%
65	12.934	1806	1812	1813	rBV6	4974	7150	0.35%	0.045%
66	13.160	1846	1849	1850	rBV3	2897	3166	0.16%	0.020%
67	13.190	1850	1854	1859	rVB	14925	23228	1.15%	0.146%
68	13.294	1864	1871	1878	rVB4	16203	31248	1.55%	0.196%
69	13.404	1878	1889	1894	rBV2	22889	43968	2.18%	0.276%
70	13.483	1894	1902	1903	rBV7	3361	7294	0.36%	0.046%
71	13.556	1907	1914	1927	rBV	1054681	1712854	84.93%	10.770%
72	13.757	1942	1947	1951	rBV5	7917	13793	0.68%	0.087%
73	13.849	1955	1962	1974	rBV	724650	1161230	57.58%	7.302%
74	14.001	1983	1987	1988	rBV4	1341	1532	0.08%	0.010%
75	14.062	1992	1997	2003	rBV2	14195	23987	1.19%	0.151%
76	14.184	2015	2017	2021	rVB5	1468	1822	0.09%	0.011%

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 Title : SFAM01.0

77	14.294	2033	2035	2036	rVV2	2031	1784	0.09%	0.011%
78	14.324	2038	2040	2046	rVV7	3710	5318	0.26%	0.033%
79	14.385	2048	2050	2053	rBV4	2000	2140	0.11%	0.013%
80	14.434	2055	2058	2060	rBV4	1291	1979	0.10%	0.012%
81	14.489	2065	2067	2069	rVV2	2361	2130	0.11%	0.013%
82	14.519	2069	2072	2077	rVV7	3952	6732	0.33%	0.042%
83	14.629	2084	2090	2095	rBV10	1948	4662	0.23%	0.029%
84	14.714	2100	2104	2109	rVV7	6206	8413	0.42%	0.053%
85	15.092	2162	2166	2168	rBV5	1615	1786	0.09%	0.011%
86	15.117	2168	2170	2173	rBV4	1651	2166	0.11%	0.014%
87	15.245	2189	2191	2194	rVB4	2185	2498	0.12%	0.016%
88	15.428	2217	2221	2227	rVB	13665	21110	1.05%	0.133%
89	15.476	2227	2229	2233	rVB2	2162	2076	0.10%	0.013%
90	15.677	2258	2262	2265	rBV6	2930	4340	0.22%	0.027%
91	15.751	2269	2274	2275	rBV5	2589	3358	0.17%	0.021%
92	15.940	2303	2305	2308	rBV4	1303	1592	0.08%	0.010%
93	16.025	2316	2319	2321	rBV4	1659	1962	0.10%	0.012%
94	16.092	2326	2330	2332	rVB3	1228	1406	0.07%	0.009%
95	16.159	2336	2341	2344	rBV7	1018	1885	0.09%	0.012%
96	16.208	2347	2349	2353	rBV5	1416	1809	0.09%	0.011%
97	16.336	2367	2370	2372	rBV4	1467	1504	0.07%	0.009%
98	16.372	2372	2376	2380	rBV7	1095	2106	0.10%	0.013%
99	16.629	2415	2418	2424	rBV7	1327	2414	0.12%	0.015%
100	16.726	2432	2434	2437	rBV4	1091	1449	0.07%	0.009%

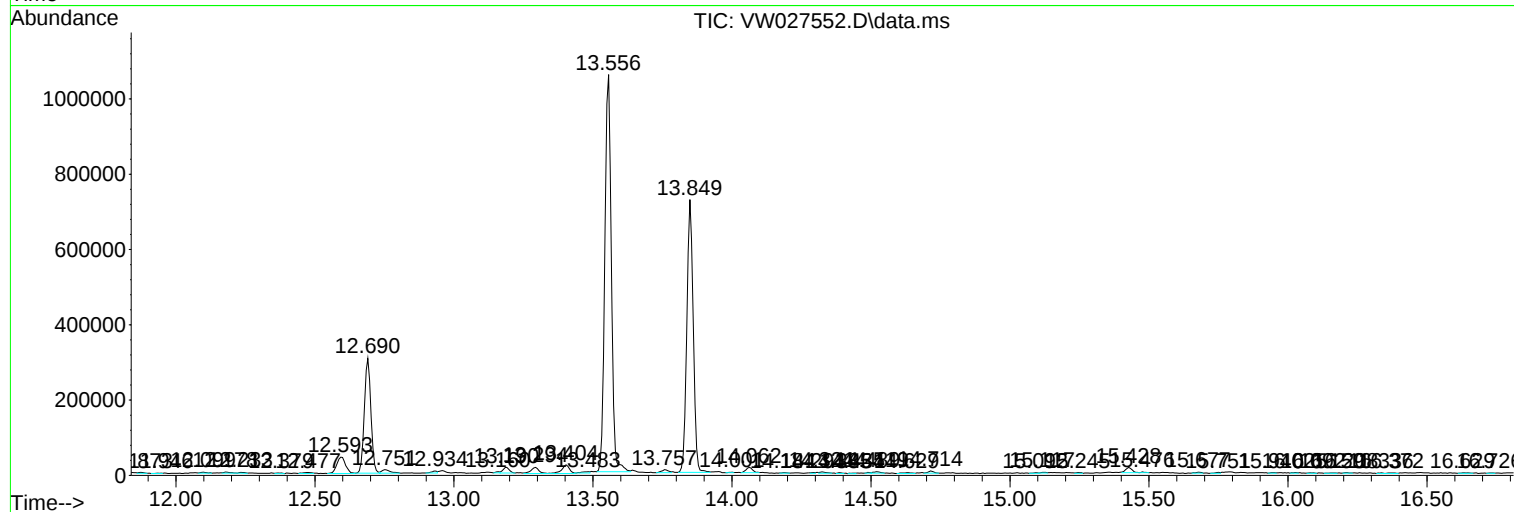
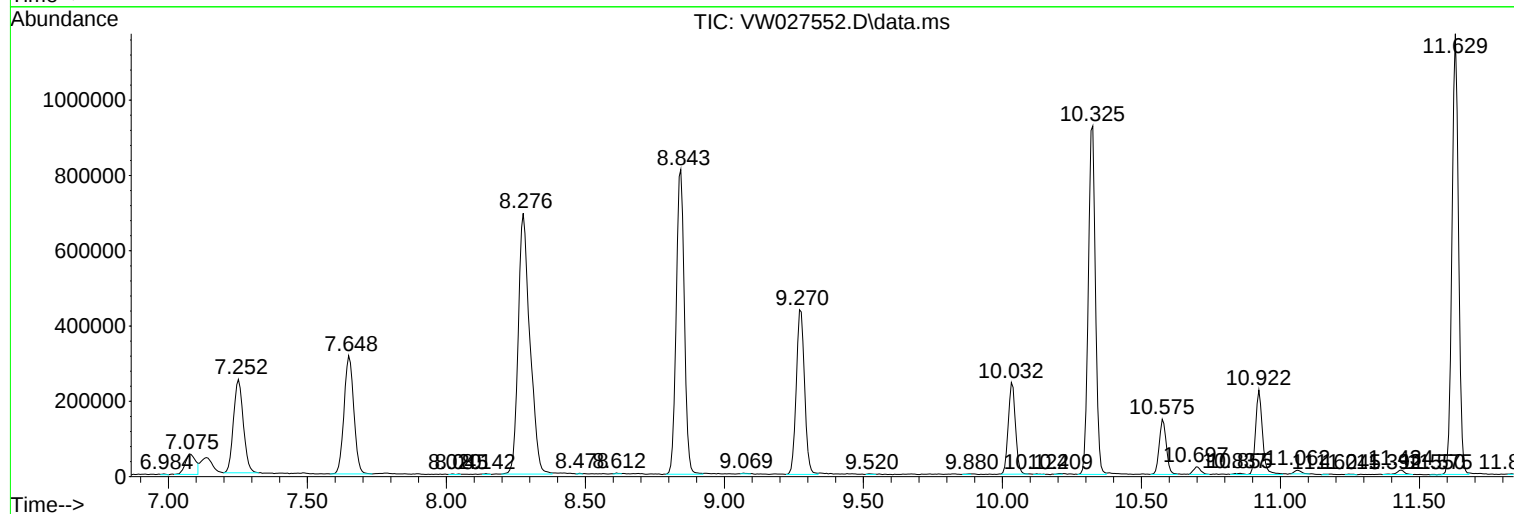
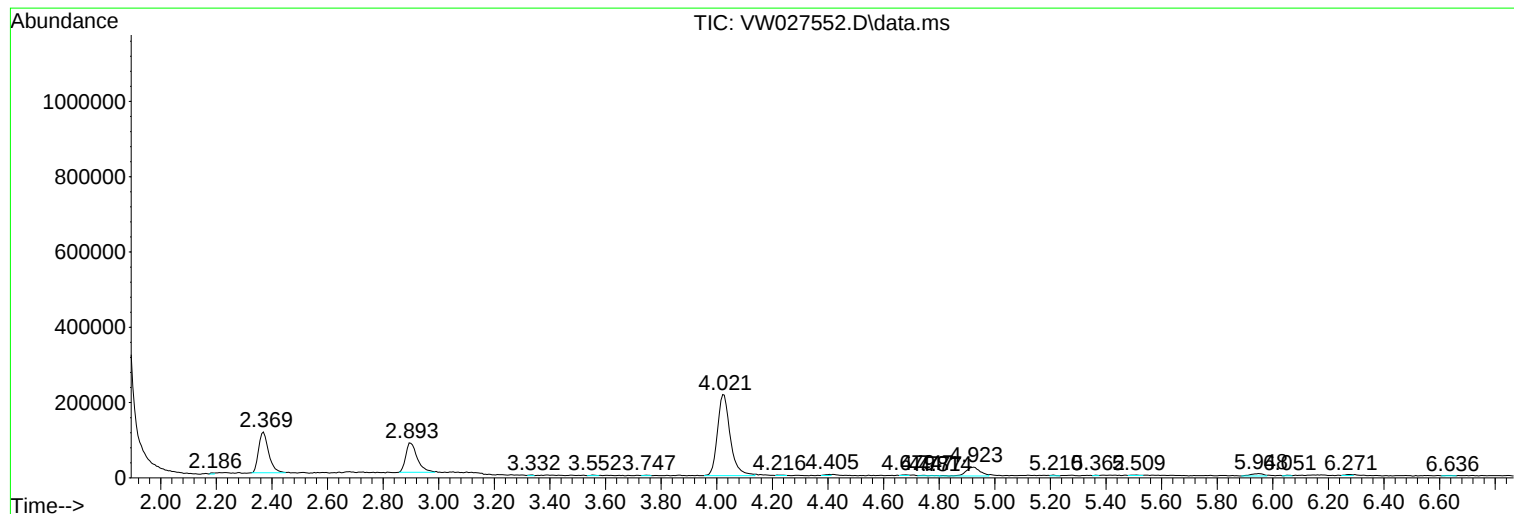
Sum of corrected areas: 15903253

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
Quant Title : SFAM01.0

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



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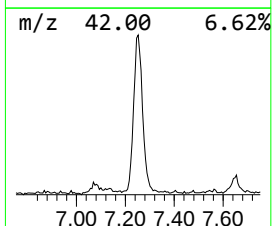
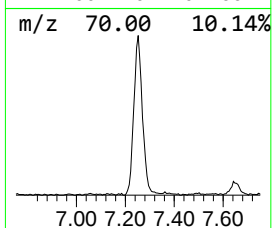
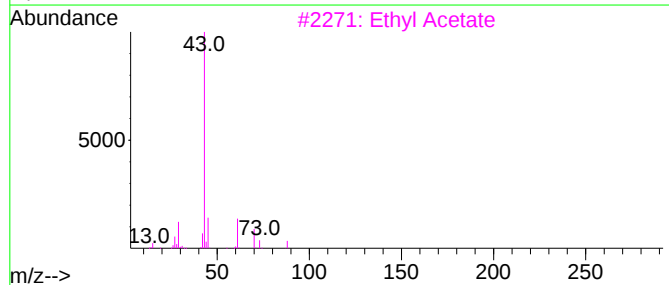
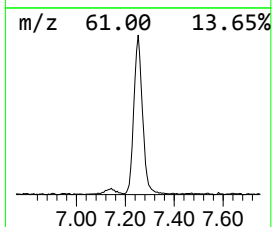
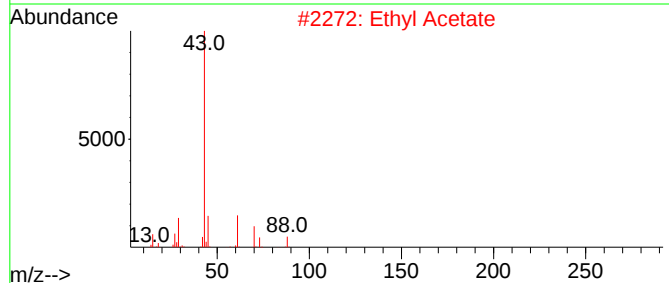
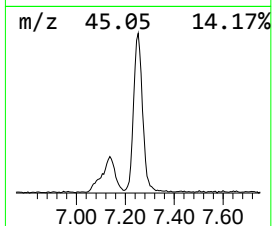
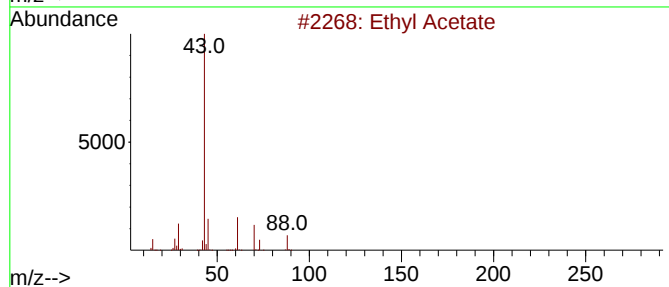
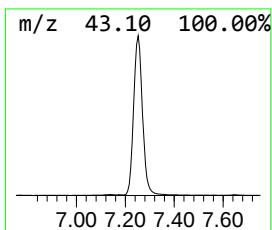
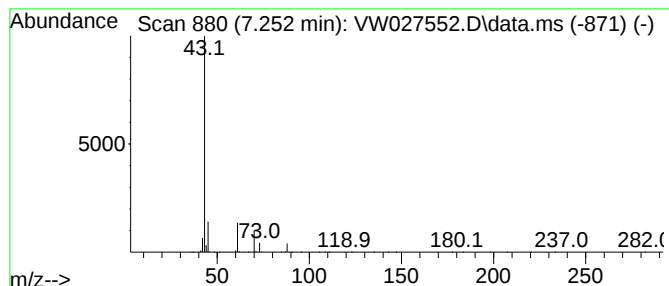
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.252	9.35 ug/L	611424	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	86
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.252	9.3	ug/L	611424	1	8.843	1634110	25.0