

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041221\
 Data File : VW018623.D
 Acq On : 12 Apr 2021 15:22
 Operator : SY/VA
 Sample : M2011-08
 Misc : 6.59G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG788

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\SFAMWLM033121SMA.M
 Title : SFAM01.0

Signal : TIC: VW018623.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.885	157	161	167	rVB2	16059	29837	14.14%	1.881%
2	3.470	255	257	261	rVB3	736	660	0.31%	0.042%
3	3.519	263	265	267	rBV2	615	577	0.27%	0.036%
4	3.867	320	322	324	rVB2	510	480	0.23%	0.030%
5	3.940	332	334	336	rVB2	595	459	0.22%	0.029%
6	4.019	336	347	357	rBV2	23428	64734	30.67%	4.080%
7	4.123	362	364	369	rBV4	966	1503	0.71%	0.095%
8	4.287	390	391	395	rVB2	487	469	0.22%	0.030%
9	4.391	401	408	418	rBV	5872	18157	8.60%	1.144%
10	4.501	424	426	429	rVB3	552	494	0.23%	0.031%
11	4.549	432	434	437	rVB2	590	449	0.21%	0.028%
12	4.866	481	486	487	rBV2	586	814	0.39%	0.051%
13	4.915	487	494	495	rBV2	2493	4039	1.91%	0.255%
14	5.031	509	513	516	rBV3	510	995	0.47%	0.063%
15	5.068	517	519	522	rVB3	672	665	0.32%	0.042%
16	5.129	527	529	531	rBV	602	610	0.29%	0.038%
17	5.165	533	535	537	rBV	1080	732	0.35%	0.046%
18	5.433	577	579	581	rBV2	488	580	0.27%	0.037%
19	5.744	628	630	632	rVV	597	463	0.22%	0.029%
20	5.793	634	638	642	rVB4	757	1290	0.61%	0.081%
21	5.872	650	651	654	rBV	597	468	0.22%	0.029%
22	5.915	654	658	659	rBV4	639	722	0.34%	0.046%
23	5.982	667	669	672	rVB3	506	627	0.30%	0.040%
24	6.189	698	703	704	rVB2	452	515	0.24%	0.032%
25	6.592	768	769	772	rBV	461	476	0.23%	0.030%
26	6.720	787	790	794	rVV2	440	569	0.27%	0.036%
27	6.781	798	800	804	rBV2	662	760	0.36%	0.048%
28	6.848	808	811	812	rBV2	490	500	0.24%	0.032%
29	6.915	821	822	825	rVB2	499	480	0.23%	0.030%
30	7.086	841	850	851	rBV	6331	11145	5.28%	0.702%
31	7.506	917	919	920	rBV	624	405	0.19%	0.026%
32	7.567	927	929	931	rBV	455	478	0.23%	0.030%
33	7.646	933	942	952	rVV	33253	82609	39.14%	5.207%
34	7.762	959	961	965	rBV2	474	748	0.35%	0.047%
35	8.037	1004	1006	1009	rVV	470	553	0.26%	0.035%
36	8.171	1026	1028	1032	rVB2	542	471	0.22%	0.030%

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 Title : SFAM01.0

37	8.280	1035	1046	1060	rBV3	66965	211041	100.00%	13.302%
38	8.597	1097	1098	1102	rBV	482	430	0.20%	0.027%
39	8.841	1130	1138	1146	rBV	70589	138110	65.44%	8.705%
40	9.274	1199	1209	1218	rBV2	43993	89857	42.58%	5.664%
41	9.548	1252	1254	1259	rBV3	599	724	0.34%	0.046%
42	9.670	1273	1274	1276	rVB2	622	408	0.19%	0.026%
43	9.725	1278	1283	1284	rVV2	374	542	0.26%	0.034%
44	9.762	1284	1289	1294	rVB3	1914	3640	1.72%	0.229%
45	9.896	1302	1311	1318	rBV4	3278	6651	3.15%	0.419%
46	10.036	1328	1334	1341	rBV	17156	31603	14.97%	1.992%
47	10.091	1341	1343	1346	rVV4	784	827	0.39%	0.052%
48	10.219	1359	1364	1366	rBV4	1743	2916	1.38%	0.184%
49	10.323	1374	1381	1389	rBV	82633	149271	70.73%	9.408%
50	10.579	1417	1423	1430	rVB2	10886	21358	10.12%	1.346%
51	10.652	1433	1435	1437	rVB2	874	699	0.33%	0.044%
52	10.701	1437	1443	1452	rBV	12357	21975	10.41%	1.385%
53	10.774	1452	1455	1460	rVB3	622	875	0.41%	0.055%
54	10.829	1462	1464	1466	rBV	459	463	0.22%	0.029%
55	10.926	1473	1480	1489	rBV	23354	42261	20.03%	2.664%
56	11.066	1498	1503	1508	rVB4	3927	6098	2.89%	0.384%
57	11.170	1516	1520	1523	rBV3	1287	1995	0.95%	0.126%
58	11.268	1534	1536	1540	rBV2	685	675	0.32%	0.043%
59	11.347	1547	1549	1551	rBV3	802	498	0.24%	0.031%
60	11.384	1554	1555	1558	rVV2	332	437	0.21%	0.028%
61	11.438	1558	1564	1571	rVB3	6667	12000	5.69%	0.756%
62	11.633	1589	1596	1610	rBV	98383	170904	80.98%	10.772%
63	11.798	1620	1623	1626	rVB2	325	432	0.20%	0.027%
64	11.841	1626	1630	1633	rBV3	1166	1694	0.80%	0.107%
65	11.877	1633	1636	1638	rVV2	666	691	0.33%	0.044%
66	12.079	1667	1669	1671	rVB2	683	412	0.20%	0.026%
67	12.115	1672	1675	1678	rBV	496	610	0.29%	0.038%
68	12.304	1703	1706	1708	rBV	562	610	0.29%	0.038%
69	12.341	1710	1712	1716	rVB3	649	704	0.33%	0.044%
70	12.463	1728	1732	1733	rBV2	834	1147	0.54%	0.072%
71	12.603	1748	1755	1763	rBV	14113	24087	11.41%	1.518%
72	12.694	1763	1770	1776	rBV	41992	71180	33.73%	4.486%
73	12.938	1805	1810	1812	rBV2	2845	4086	1.94%	0.258%
74	12.969	1812	1815	1821	rVB3	3822	5908	2.80%	0.372%
75	13.078	1830	1833	1837	rVB3	1487	1983	0.94%	0.125%
76	13.139	1840	1843	1845	rVV	511	661	0.31%	0.042%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
 Title : SFAM01.0

77	13.200	1849	1853	1856	rVV4	1021	1869	0.89%	0.118%
78	13.249	1859	1861	1863	rVV2	918	981	0.46%	0.062%
79	13.292	1865	1868	1874	rVB3	3152	4898	2.32%	0.309%
80	13.469	1895	1897	1898	rVB2	762	408	0.19%	0.026%
81	13.560	1906	1912	1920	rBV	98641	161506	76.53%	10.179%
82	13.706	1933	1936	1937	rBV2	489	409	0.19%	0.026%
83	13.761	1941	1945	1947	rBV4	2230	3066	1.45%	0.193%
84	13.853	1954	1960	1966	rBV	77921	131829	62.47%	8.309%
85	14.066	1989	1995	2000	rBV	4199	6738	3.19%	0.425%
86	14.194	2013	2016	2017	rBV2	815	880	0.42%	0.055%
87	14.523	2069	2070	2073	rVB2	637	500	0.24%	0.032%
88	14.566	2076	2077	2082	rBV2	598	713	0.34%	0.045%
89	14.609	2082	2084	2086	rBV2	562	526	0.25%	0.033%
90	14.822	2117	2119	2121	rBV	728	575	0.27%	0.036%
91	14.846	2121	2123	2127	rVB3	735	882	0.42%	0.056%
92	14.889	2127	2130	2132	rBV2	630	895	0.42%	0.056%
93	15.035	2152	2154	2156	rBV	547	539	0.26%	0.034%
94	15.432	2215	2219	2225	rBV5	1985	3432	1.63%	0.216%
95	15.553	2237	2239	2242	rBV2	1102	1125	0.53%	0.071%
96	15.651	2252	2255	2256	rBV	711	787	0.37%	0.050%
97	15.767	2272	2274	2276	rBV3	1038	945	0.45%	0.060%
98	15.944	2301	2303	2306	rBV2	892	860	0.41%	0.054%
99	16.011	2308	2314	2315	rBV4	822	1434	0.68%	0.090%
100	16.242	2350	2352	2353	rBV2	926	792	0.38%	0.050%

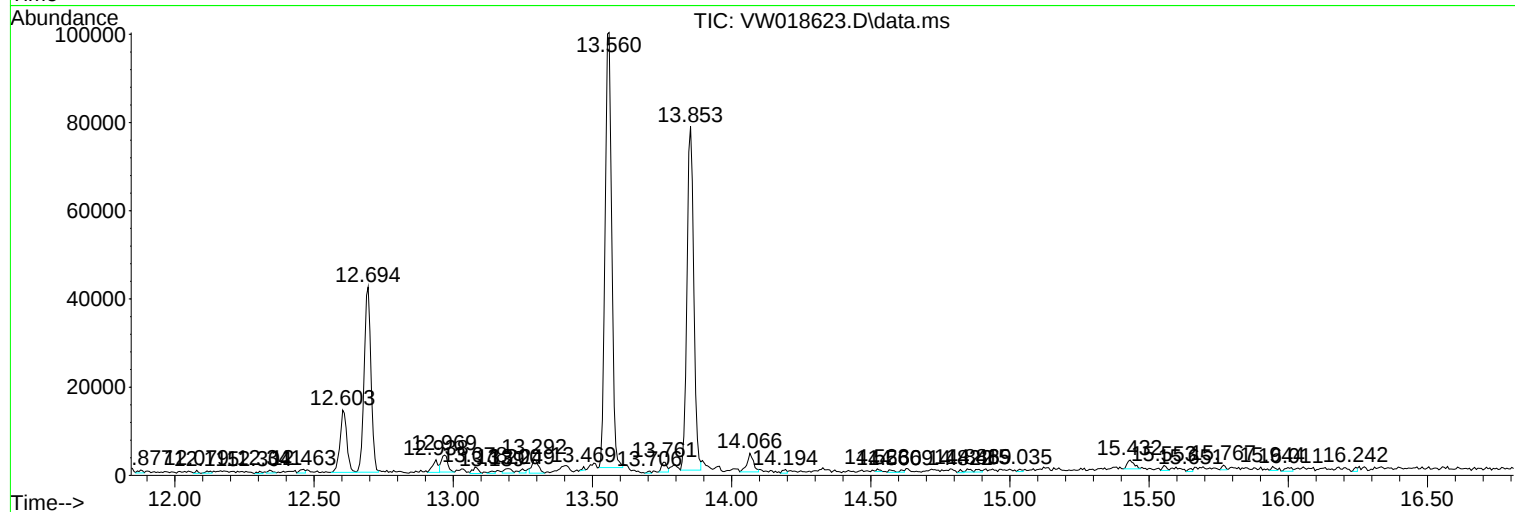
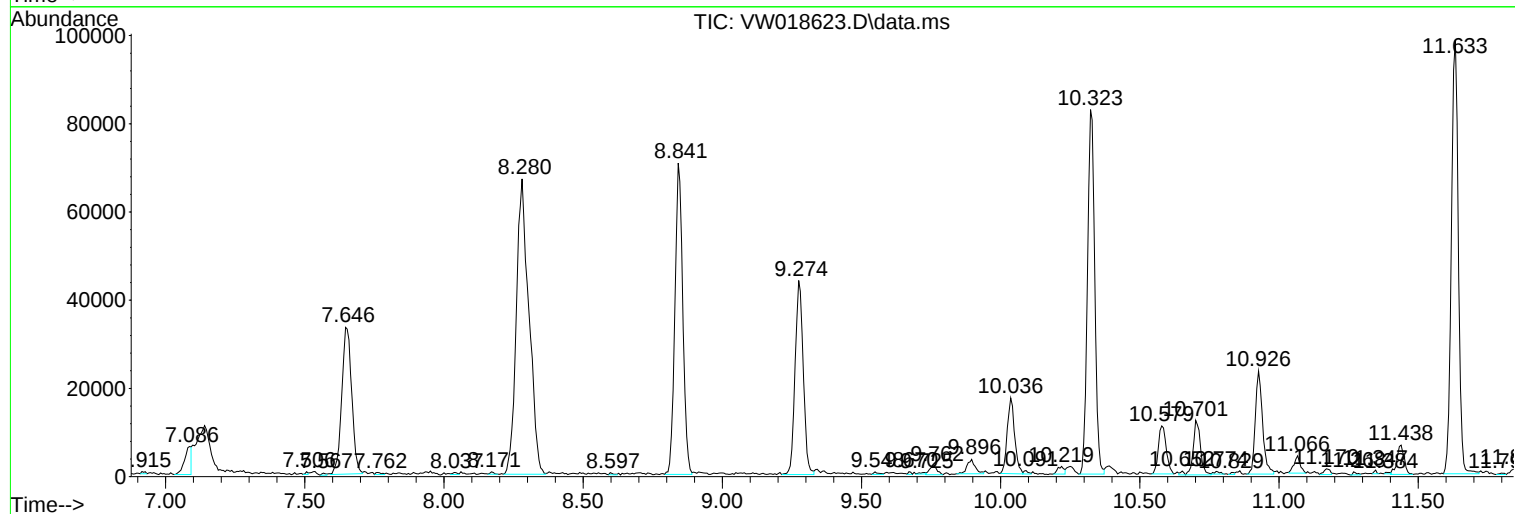
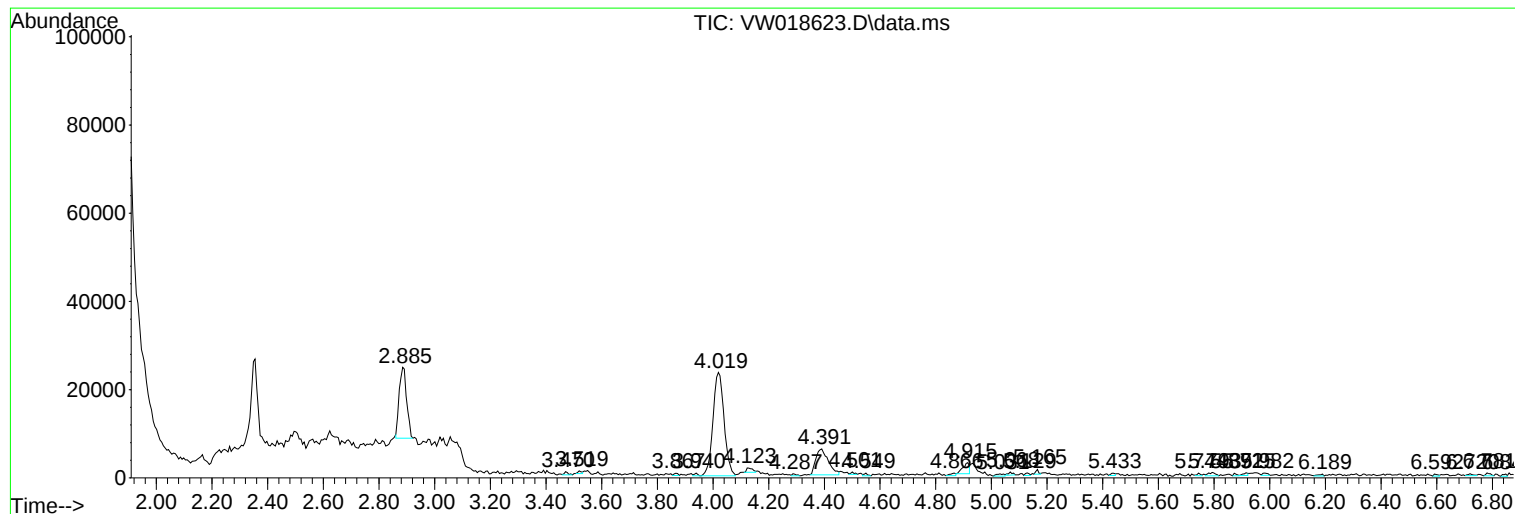
Sum of corrected areas: 1586585

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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MSVOA_W
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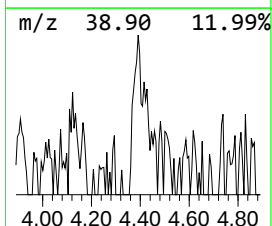
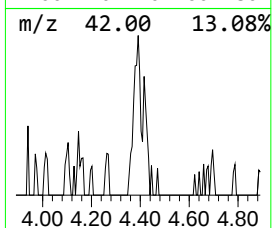
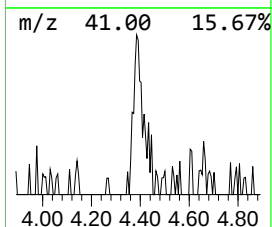
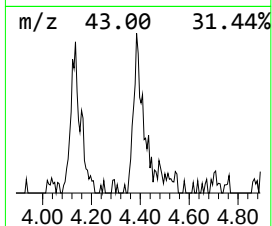
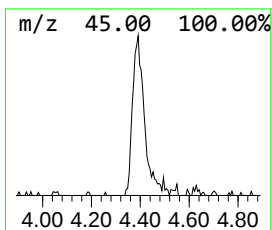
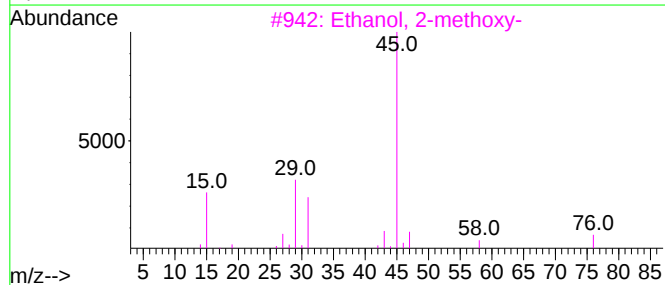
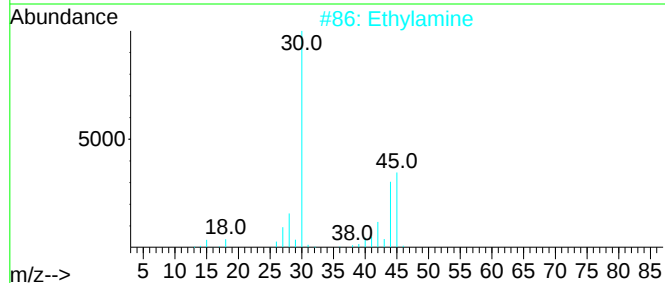
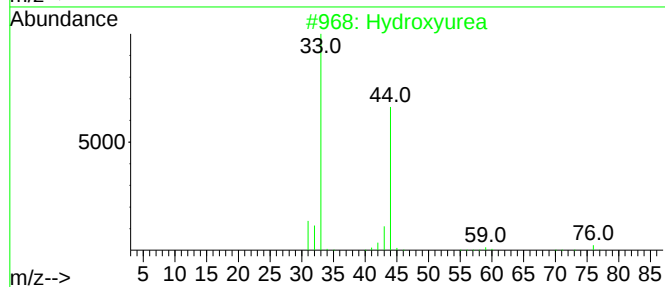
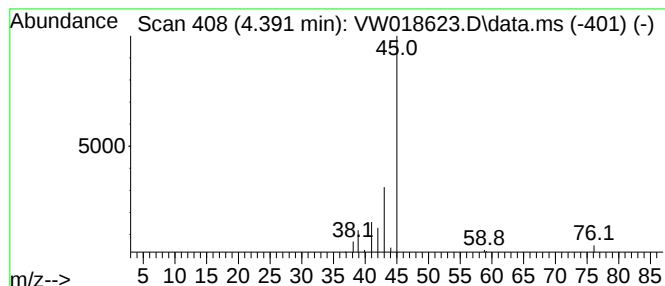
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.391	3.29 ug/L	18157	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydroxyurea	76	CH4N2O2	000127-07-1	4
2			Ethylamine	45	C2H7N	000075-04-7	4
3			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	4
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	4
5			Hydrazine, propyl-	74	C3H10N2	005039-61-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.391	3.3	ug/L	18157	1	8.841	138110	25.0