

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024032.D
 Acq On : 23 Jul 2022 02:40
 Operator : SY/VA
 Sample : N3790-14
 Misc : 3.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK8

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW024032.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.251	47	57	58	rBV10	8538	23502	3.51%	0.645%
2	2.343	68	72	82	rVB	91547	151441	22.59%	4.154%
3	2.873	154	159	168	rVB	63113	124227	18.53%	3.408%
4	3.544	262	269	286	rVB	42959	116667	17.40%	3.200%
5	4.007	338	345	357	rVB	42600	121629	18.14%	3.337%
6	4.489	422	424	427	rVB3	1227	1273	0.19%	0.035%
7	4.916	484	494	505	rBV2	18413	65799	9.81%	1.805%
8	5.111	524	526	527	rBV2	1099	1119	0.17%	0.031%
9	5.251	548	549	551	rBV2	1026	705	0.11%	0.019%
10	5.385	568	571	572	rBV3	944	1019	0.15%	0.028%
11	5.537	594	596	599	rBV4	891	758	0.11%	0.021%
12	5.647	612	614	617	rVB4	1094	852	0.13%	0.023%
13	5.781	634	636	639	rVB4	1439	929	0.14%	0.025%
14	5.824	641	643	644	rBV2	956	786	0.12%	0.022%
15	6.190	701	703	707	rBV5	1362	1989	0.30%	0.055%
16	6.269	713	716	717	rVV3	823	924	0.14%	0.025%
17	6.287	717	719	725	rVB7	1450	2275	0.34%	0.062%
18	6.409	731	739	741	rBV7	3064	7025	1.05%	0.193%
19	6.513	753	756	758	rBV4	1302	1486	0.22%	0.041%
20	6.824	805	807	809	rBV2	825	770	0.11%	0.021%
21	6.964	828	830	831	rBV2	1439	1014	0.15%	0.028%
22	7.074	846	848	850	rBV3	2235	2205	0.33%	0.060%
23	7.098	850	852	854	rVV3	2475	2209	0.33%	0.061%
24	7.299	884	885	890	rVB5	927	1286	0.19%	0.035%
25	7.476	912	914	917	rBV3	1364	1459	0.22%	0.040%
26	7.647	932	942	954	rBV	135398	337178	50.29%	9.250%
27	7.818	965	970	972	rBV5	1206	2082	0.31%	0.057%
28	7.909	983	985	986	rVB2	1610	935	0.14%	0.026%
29	7.946	986	991	992	rBV5	1450	1842	0.27%	0.051%
30	8.031	1001	1005	1007	rBV4	883	1207	0.18%	0.033%
31	8.074	1010	1012	1013	rBV2	776	740	0.11%	0.020%
32	8.159	1023	1026	1030	rBV4	950	1137	0.17%	0.031%
33	8.275	1035	1045	1060	rBV2	206687	670472	100.00%	18.393%
34	8.689	1111	1113	1122	rVB8	2239	4746	0.71%	0.130%
35	8.842	1129	1138	1149	rBV	207613	419834	62.62%	11.517%
36	9.031	1165	1169	1170	rBV4	1072	1360	0.20%	0.037%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	9.055	1171	1173	1175	rVV3	1810	1415	0.21%	0.039%
38	9.073	1175	1176	1179	rVB3	1941	1718	0.26%	0.047%
39	9.128	1184	1185	1187	rBV2	1011	802	0.12%	0.022%
40	9.153	1187	1189	1190	rBV2	967	814	0.12%	0.022%
41	9.208	1196	1198	1200	rBV2	897	1099	0.16%	0.030%
42	9.275	1200	1209	1221	rVV	168831	345877	51.59%	9.488%
43	9.451	1235	1238	1239	rBV3	1226	1414	0.21%	0.039%
44	9.561	1255	1256	1260	rBV4	1267	1173	0.17%	0.032%
45	9.598	1260	1262	1265	rBV4	1038	918	0.14%	0.025%
46	9.659	1268	1272	1276	rBV7	1788	3385	0.50%	0.093%
47	9.774	1289	1291	1295	rBV5	909	1213	0.18%	0.033%
48	9.866	1303	1306	1307	rBV3	863	1034	0.15%	0.028%
49	9.945	1317	1319	1321	rBV3	1225	1346	0.20%	0.037%
50	10.037	1330	1334	1341	rVB3	5395	9694	1.45%	0.266%
51	10.128	1345	1349	1351	rBV4	2233	3631	0.54%	0.100%
52	10.250	1366	1369	1371	rBV3	827	1041	0.16%	0.029%
53	10.323	1374	1381	1388	rVV	221455	389281	58.06%	10.679%
54	10.628	1429	1431	1435	rBV4	1060	1534	0.23%	0.042%
55	10.695	1438	1442	1446	rBV6	1949	3329	0.50%	0.091%
56	10.762	1451	1453	1458	rVB5	1632	1573	0.23%	0.043%
57	10.933	1474	1481	1489	rBV8	6319	18810	2.81%	0.516%
58	11.152	1515	1517	1519	rBV3	920	1062	0.16%	0.029%
59	11.299	1539	1541	1542	rBV2	993	980	0.15%	0.027%
60	11.427	1560	1562	1564	rVB3	1140	710	0.11%	0.019%
61	11.628	1588	1595	1603	rBV	192293	334329	49.86%	9.171%
62	11.744	1611	1614	1615	rBV3	1204	1085	0.16%	0.030%
63	12.067	1665	1667	1669	rVB3	899	815	0.12%	0.022%
64	12.341	1709	1712	1713	rVV3	786	715	0.11%	0.020%
65	12.408	1722	1723	1726	rVB3	1425	748	0.11%	0.021%
66	12.445	1726	1729	1730	rBV3	934	1062	0.16%	0.029%
67	12.689	1762	1769	1776	rBV	89683	151109	22.54%	4.145%
68	12.841	1791	1794	1795	rBV2	692	765	0.11%	0.021%
69	12.896	1801	1803	1805	rBV3	1128	1427	0.21%	0.039%
70	12.914	1805	1806	1808	rVV2	927	917	0.14%	0.025%
71	12.993	1817	1819	1821	rBV2	929	806	0.12%	0.022%
72	13.073	1830	1832	1837	rBV4	779	895	0.13%	0.025%
73	13.195	1849	1852	1853	rBV3	1248	1328	0.20%	0.036%
74	13.463	1892	1896	1901	rVB6	3151	5177	0.77%	0.142%
75	13.554	1904	1911	1920	rBV	77219	129723	19.35%	3.559%
76	13.768	1944	1946	1950	rVB5	1623	1291	0.19%	0.035%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	13.853	1952	1960	1969	rVV	67867	119291	17.79%	3.272%
78	13.932	1971	1973	1976	rVB3	1513	1490	0.22%	0.041%
79	14.140	2004	2007	2008	rBV3	1323	1171	0.17%	0.032%
80	14.261	2025	2027	2030	rBV4	722	1004	0.15%	0.028%
81	14.432	2052	2055	2057	rBV2	735	955	0.14%	0.026%
82	14.615	2081	2085	2089	rVB6	1271	1955	0.29%	0.054%
83	14.658	2089	2092	2093	rBV3	706	738	0.11%	0.020%
84	14.713	2100	2101	2105	rVB5	1255	1344	0.20%	0.037%
85	14.767	2108	2110	2112	rBV3	1014	916	0.14%	0.025%
86	14.816	2115	2118	2120	rBV4	739	1015	0.15%	0.028%
87	14.932	2135	2137	2139	rBV2	794	860	0.13%	0.024%
88	15.072	2158	2160	2163	rBV4	1116	1184	0.18%	0.032%
89	15.097	2163	2164	2168	rBV4	965	1088	0.16%	0.030%
90	15.200	2178	2181	2185	rBV4	844	1059	0.16%	0.029%
91	15.231	2185	2186	2187	rBV	1280	873	0.13%	0.024%
92	15.280	2193	2194	2196	rBV2	1134	849	0.13%	0.023%
93	15.450	2220	2222	2226	rVB3	1059	1200	0.18%	0.033%
94	15.523	2232	2234	2235	rBV2	1209	719	0.11%	0.020%
95	15.767	2272	2274	2276	rBV3	1232	1063	0.16%	0.029%
96	15.828	2282	2284	2285	rBV2	1334	960	0.14%	0.026%
97	16.036	2317	2318	2321	rVB3	1138	806	0.12%	0.022%
98	16.066	2321	2323	2326	rBV4	993	1177	0.18%	0.032%
99	16.225	2347	2349	2351	rBV3	1046	799	0.12%	0.022%
100	16.499	2390	2394	2396	rBV5	1084	1881	0.28%	0.052%

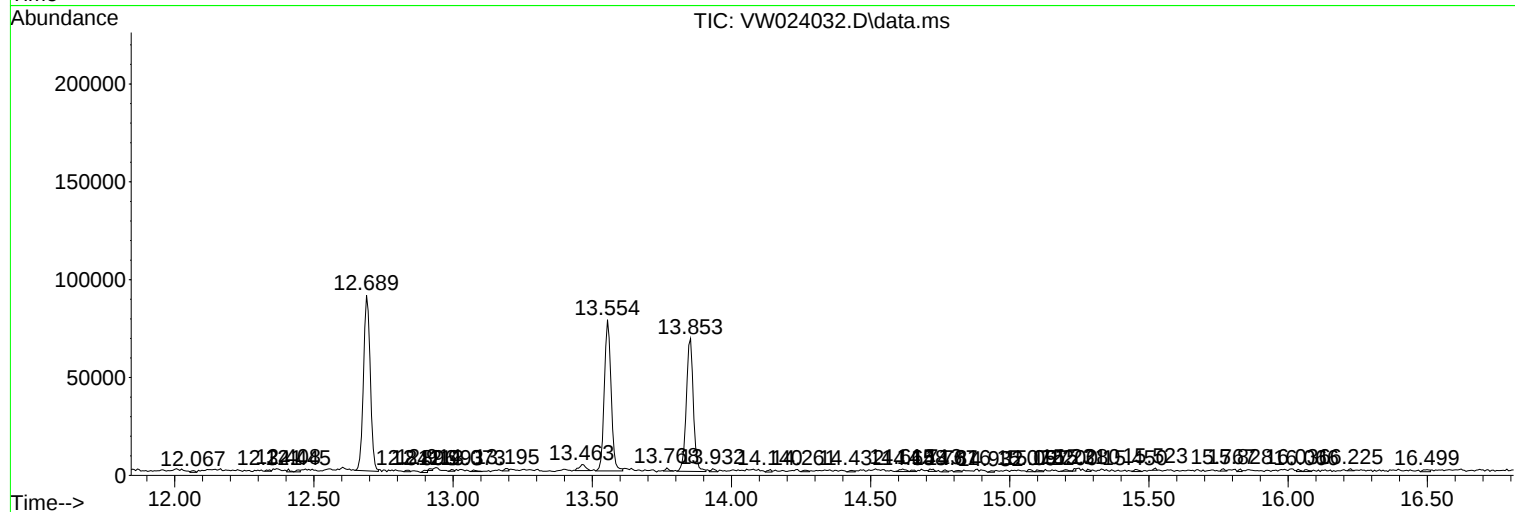
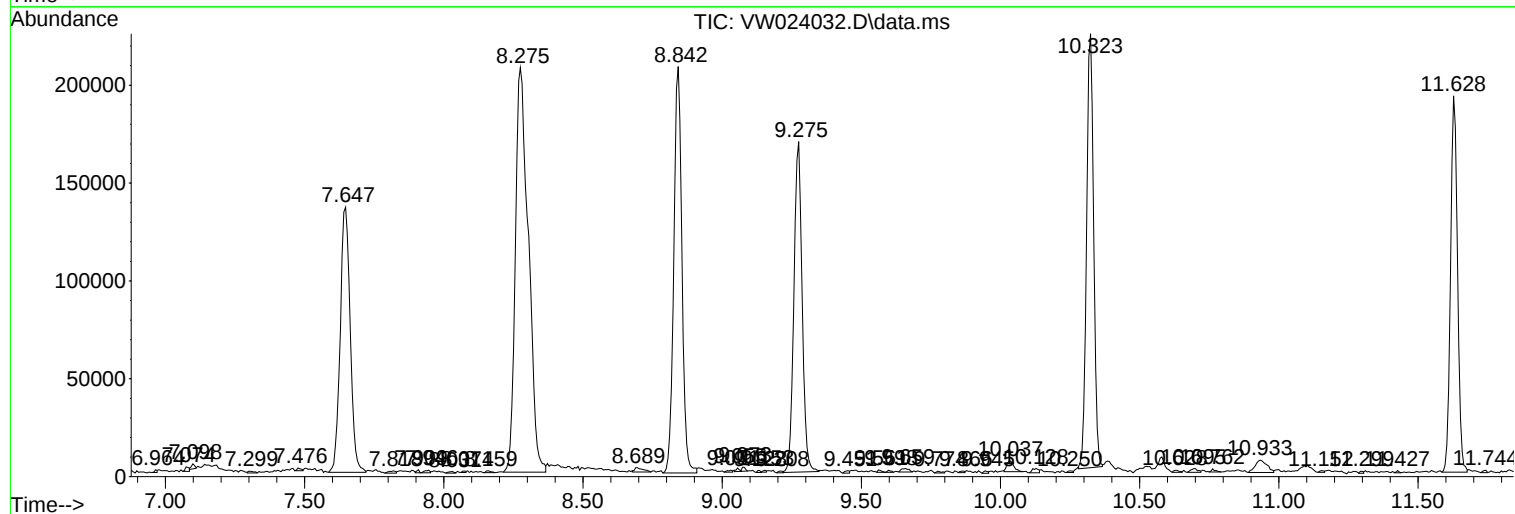
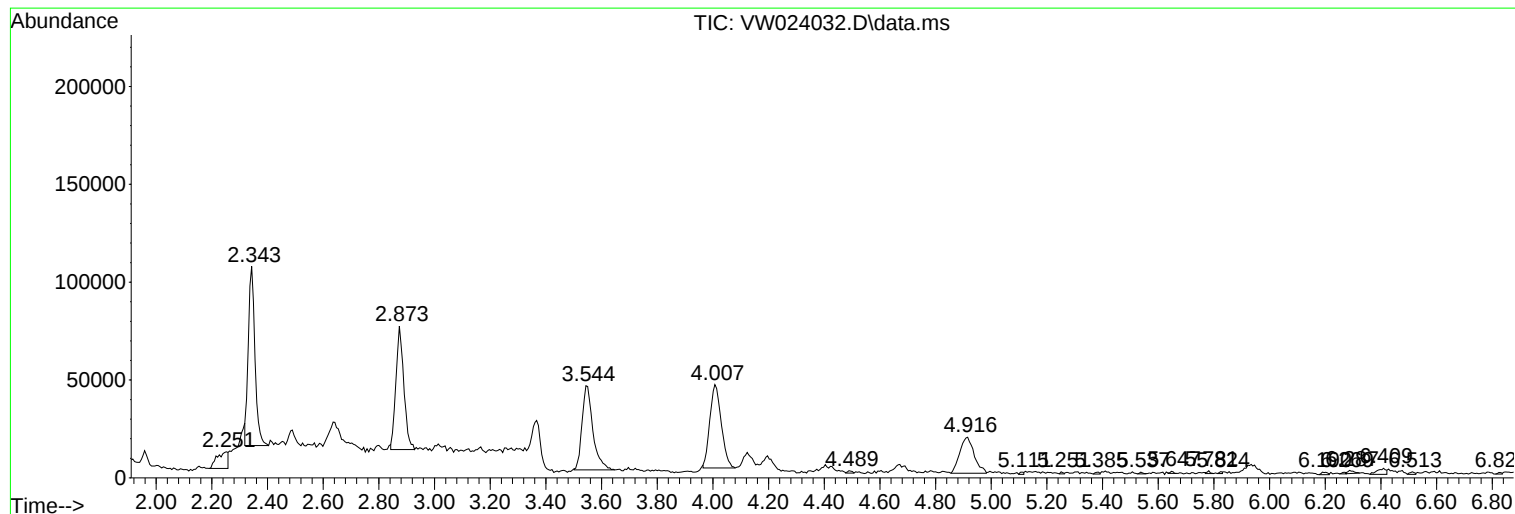
Sum of corrected areas: 3645323

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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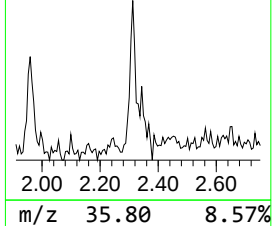
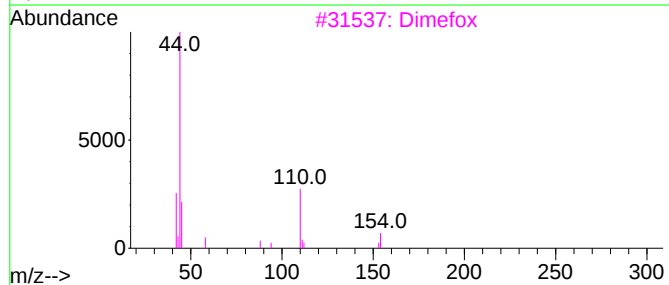
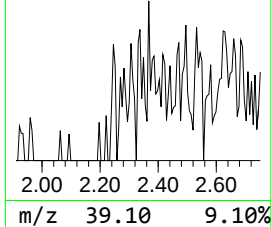
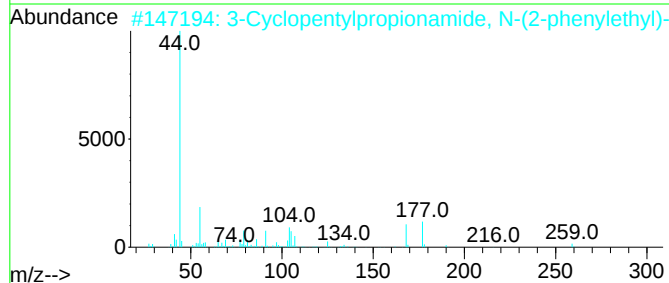
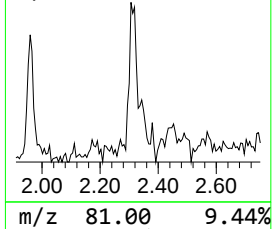
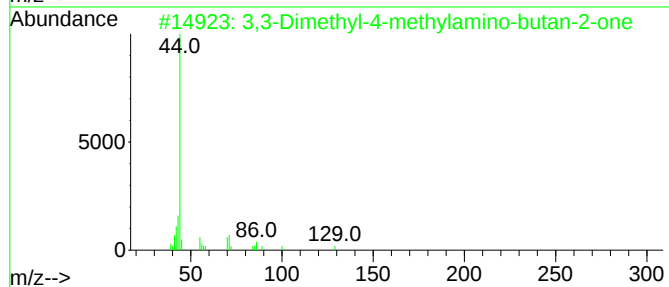
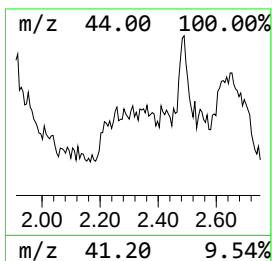
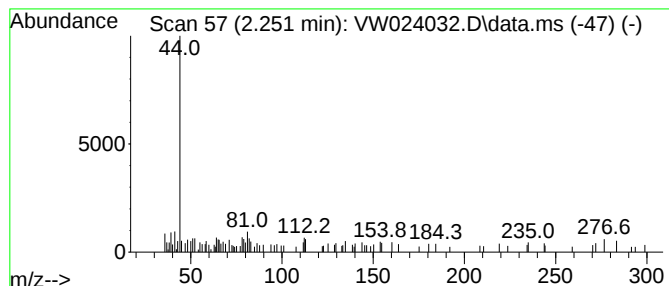
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.251	1.40 ug/L	23502	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,3-Dimethyl-4-methylamino-butan...	129	C7H15NO	123528-99-4	47
2			3-Cyclopentylpropionamide, N-(2-...	259	C17H25NO	1000451-36-5	47
3			Dimefox	154	C4H12FN2OP	000115-26-4	42
4			Pregn-5-en-3-ol, 20-amino-, (3.b...	317	C21H35NO	005035-10-9	40
5			2-Dimethylaminomethyl-4-chloro-1...	235	C13H14ClNO	167163-22-6	40



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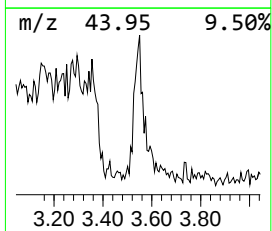
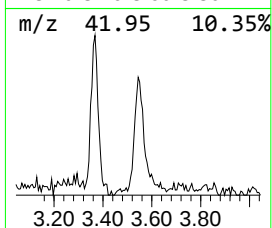
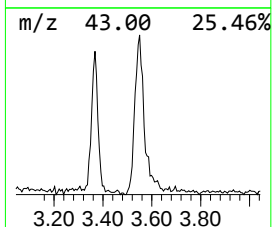
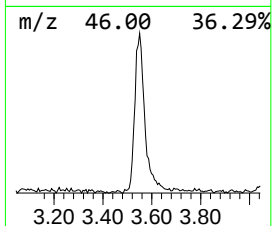
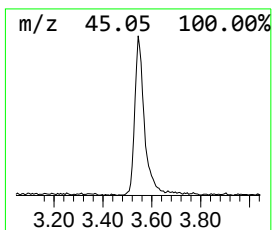
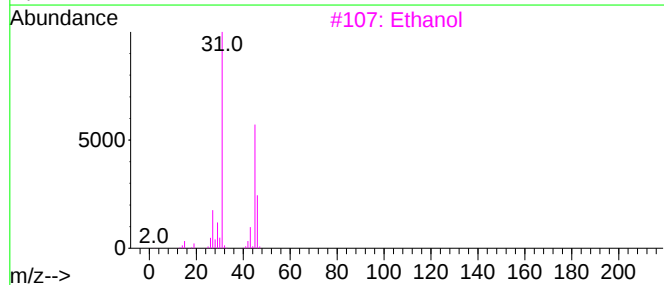
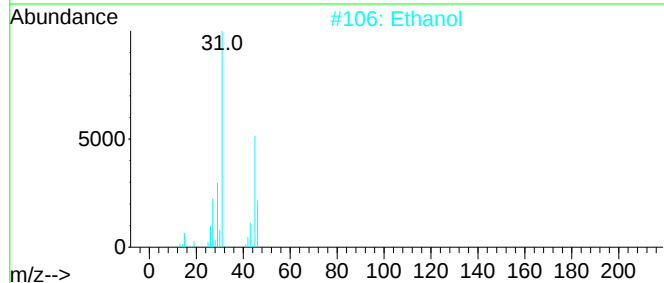
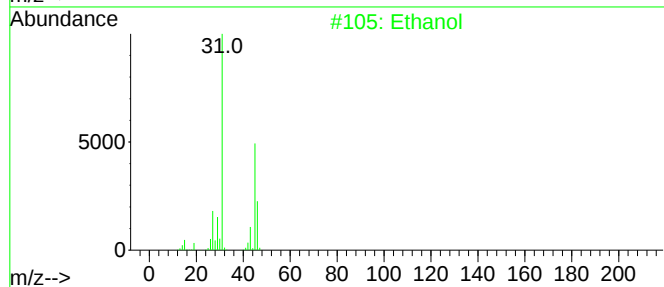
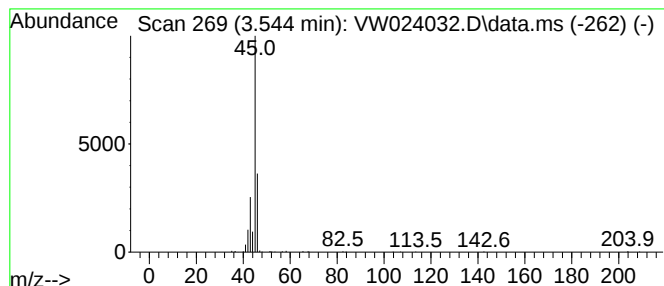
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.544	6.95 ug/L	116667	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	40
2	Ethanol			46	C2H6O	000064-17-5	9
3	Ethanol			46	C2H6O	000064-17-5	7
4	Formic acid			46	CH2O2	000064-18-6	5
5	Ethanol			46	C2H6O	000064-17-5	5



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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	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.251	1.4	ug/L	23502	1	8.842	419834	25.0
unknown-02	3.544	7.0	ug/L	116667	1	8.842	419834	25.0