

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023633.D
 Acq On : 13 Jul 2022 03:33
 Operator : SY/VA
 Sample : N3678-11
 Misc : 5.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B30

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

Signal : TIC: VW023633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.763	303	305	307	rBV2	1521	1615	0.52%	0.076%
2	3.885	321	325	327	rBV5	1028	1430	0.46%	0.068%
3	3.903	327	328	333	rVB4	1681	2007	0.65%	0.095%
4	4.007	333	345	353	rBV2	25503	73103	23.76%	3.459%
5	4.123	358	364	372	rBV3	4031	11482	3.73%	0.543%
6	4.403	400	410	412	rBV2	6015	13064	4.25%	0.618%
7	4.592	437	441	444	rBV5	1336	1778	0.58%	0.084%
8	4.769	466	470	474	rBV6	1006	1676	0.54%	0.079%
9	4.909	484	493	501	rBV3	9331	26681	8.67%	1.262%
10	5.068	517	519	521	rBV3	924	729	0.24%	0.034%
11	5.117	523	527	529	rVB5	1464	1901	0.62%	0.090%
12	5.135	529	530	534	rBV3	1522	1865	0.61%	0.088%
13	5.226	543	545	547	rVB3	1483	1099	0.36%	0.052%
14	5.324	560	561	562	rBV	1088	651	0.21%	0.031%
15	5.373	567	569	571	rBV4	789	765	0.25%	0.036%
16	5.586	602	604	608	rBV5	1006	1331	0.43%	0.063%
17	5.708	620	624	625	rBV4	1309	1090	0.35%	0.052%
18	5.921	657	659	663	rBV4	1489	1794	0.58%	0.085%
19	6.019	669	675	678	rBV7	2113	3762	1.22%	0.178%
20	6.080	682	685	686	rBV3	1148	952	0.31%	0.045%
21	6.159	696	698	700	rBV3	1159	1113	0.36%	0.053%
22	6.208	704	706	709	rVV4	803	1003	0.33%	0.047%
23	6.281	716	718	723	rVB5	1269	1399	0.45%	0.066%
24	6.324	723	725	727	rBV3	892	745	0.24%	0.035%
25	6.513	754	756	759	rBV4	688	805	0.26%	0.038%
26	6.580	764	767	768	rVB3	1164	822	0.27%	0.039%
27	6.598	768	770	772	rBV3	670	753	0.24%	0.036%
28	6.616	772	773	777	rVB3	925	698	0.23%	0.033%
29	6.714	787	789	791	rBV3	1241	1415	0.46%	0.067%
30	6.781	798	800	801	rVB2	1428	960	0.31%	0.045%
31	6.818	801	806	808	rBV5	1027	1526	0.50%	0.072%
32	6.842	808	810	812	rVB2	827	683	0.22%	0.032%
33	6.909	817	821	823	rBV4	1068	1452	0.47%	0.069%
34	7.031	840	841	843	rBV2	1311	1164	0.38%	0.055%
35	7.086	843	850	852	rBV2	9363	20711	6.73%	0.980%
36	7.330	888	890	893	rBV4	979	1109	0.36%	0.052%

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 Title : SFAM01.0

37	7.458	909	911	914	rBV4	845	821	0.27%	0.039%
38	7.555	925	927	930	rBV4	1048	1154	0.38%	0.055%
39	7.647	934	942	952	rVB	51129	125736	40.87%	5.949%
40	7.750	957	959	963	rVB5	871	890	0.29%	0.042%
41	7.830	969	972	973	rBV3	1532	1464	0.48%	0.069%
42	8.049	1004	1008	1010	rVB5	1179	1716	0.56%	0.081%
43	8.098	1015	1016	1020	rBV3	953	943	0.31%	0.045%
44	8.275	1033	1045	1061	rBV3	90104	307668	100.00%	14.556%
45	8.701	1113	1115	1117	rVB3	1032	663	0.22%	0.031%
46	8.842	1130	1138	1148	rBV	78670	163745	53.22%	7.747%
47	9.018	1164	1167	1168	rBV3	989	941	0.31%	0.045%
48	9.274	1201	1209	1218	rBV	70595	144589	47.00%	6.841%
49	9.463	1236	1240	1241	rBV4	783	1019	0.33%	0.048%
50	9.549	1251	1254	1257	rBV5	826	1271	0.41%	0.060%
51	9.738	1280	1285	1286	rBV3	1360	1941	0.63%	0.092%
52	9.872	1305	1307	1308	rBV2	1857	1327	0.43%	0.063%
53	9.976	1322	1324	1325	rBV2	1164	782	0.25%	0.037%
54	10.036	1328	1334	1341	rVB	26416	50060	16.27%	2.368%
55	10.128	1346	1349	1352	rBV5	1506	1737	0.56%	0.082%
56	10.213	1360	1363	1367	rBV6	2011	3545	1.15%	0.168%
57	10.323	1373	1381	1388	rBV	103890	187884	61.07%	8.889%
58	10.469	1403	1405	1407	rBV3	1075	1361	0.44%	0.064%
59	10.579	1418	1423	1429	rVB	18338	29869	9.71%	1.413%
60	10.701	1437	1443	1450	rBV2	8565	17627	5.73%	0.834%
61	10.859	1468	1469	1473	rVB4	1517	1173	0.38%	0.055%
62	10.927	1473	1480	1492	rBV	36745	71588	23.27%	3.387%
63	11.006	1492	1493	1494	rBV	985	627	0.20%	0.030%
64	11.061	1498	1502	1509	rVB3	16214	26721	8.69%	1.264%
65	11.237	1530	1531	1533	rBV2	1013	857	0.28%	0.041%
66	11.433	1559	1563	1568	rVB4	5502	8818	2.87%	0.417%
67	11.542	1576	1581	1582	rBV3	1280	1877	0.61%	0.089%
68	11.628	1589	1595	1603	rBV	126311	213711	69.46%	10.111%
69	11.939	1644	1646	1649	rBV3	1081	1486	0.48%	0.070%
70	12.012	1656	1658	1662	rBV5	915	1353	0.44%	0.064%
71	12.310	1705	1707	1709	rBV3	1351	1568	0.51%	0.074%
72	12.384	1717	1719	1720	rBV	1755	1020	0.33%	0.048%
73	12.542	1744	1745	1747	rBV2	1243	1136	0.37%	0.054%
74	12.603	1749	1755	1760	rVV4	12311	25803	8.39%	1.221%
75	12.688	1762	1769	1776	rBV	70431	116677	37.92%	5.520%
76	12.926	1804	1808	1813	rBV6	4897	7286	2.37%	0.345%

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77	13.152	1843	1845	1846	rBV2	1029	896	0.29%	0.042%
78	13.554	1905	1911	1917	rBV	107046	180068	58.53%	8.519%
79	13.853	1953	1960	1966	rBV2	100807	170108	55.29%	8.048%
80	14.066	1991	1995	2005	rVB8	5315	15872	5.16%	0.751%
81	14.133	2005	2006	2009	rVB3	1686	1013	0.33%	0.048%
82	14.164	2009	2011	2012	rBV2	967	698	0.23%	0.033%
83	14.182	2012	2014	2016	rBV3	1279	926	0.30%	0.044%
84	14.231	2020	2022	2025	rBV3	1365	1579	0.51%	0.075%
85	14.316	2034	2036	2039	rBV3	1585	2121	0.69%	0.100%
86	14.682	2095	2096	2098	rBV2	1314	1162	0.38%	0.055%
87	14.828	2117	2120	2122	rBV4	1220	1782	0.58%	0.084%
88	14.932	2133	2137	2138	rBV3	1455	2003	0.65%	0.095%
89	15.084	2160	2162	2163	rBV2	986	770	0.25%	0.036%
90	15.164	2174	2175	2178	rVB3	1268	808	0.26%	0.038%
91	15.438	2212	2220	2224	rBV7	4482	9435	3.07%	0.446%
92	15.645	2250	2254	2255	rBV4	1301	1379	0.45%	0.065%
93	15.877	2288	2292	2294	rBV4	1036	1012	0.33%	0.048%
94	15.895	2294	2295	2297	rBV	993	633	0.21%	0.030%
95	16.017	2313	2315	2319	rBV5	849	1046	0.34%	0.049%
96	16.121	2330	2332	2333	rBV2	1083	737	0.24%	0.035%
97	16.230	2348	2350	2352	rBV3	869	803	0.26%	0.038%
98	16.273	2355	2357	2360	rVB4	993	822	0.27%	0.039%
99	16.316	2362	2364	2365	rVB2	1499	849	0.28%	0.040%
100	16.346	2365	2369	2370	rBV4	1184	1558	0.51%	0.074%

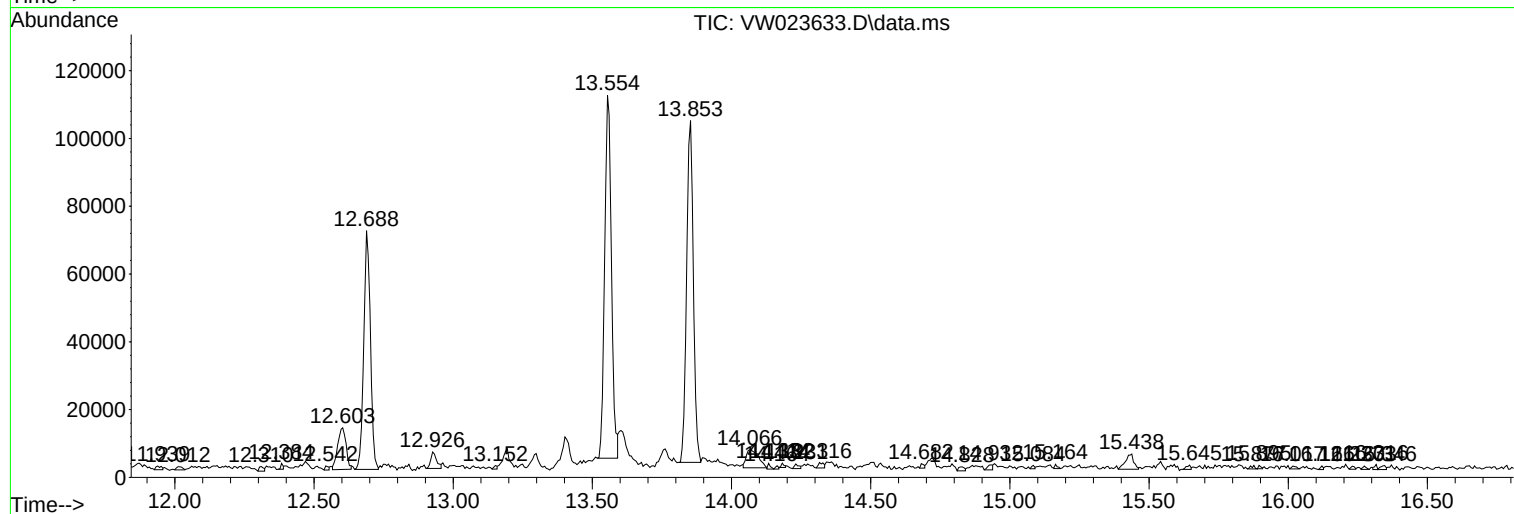
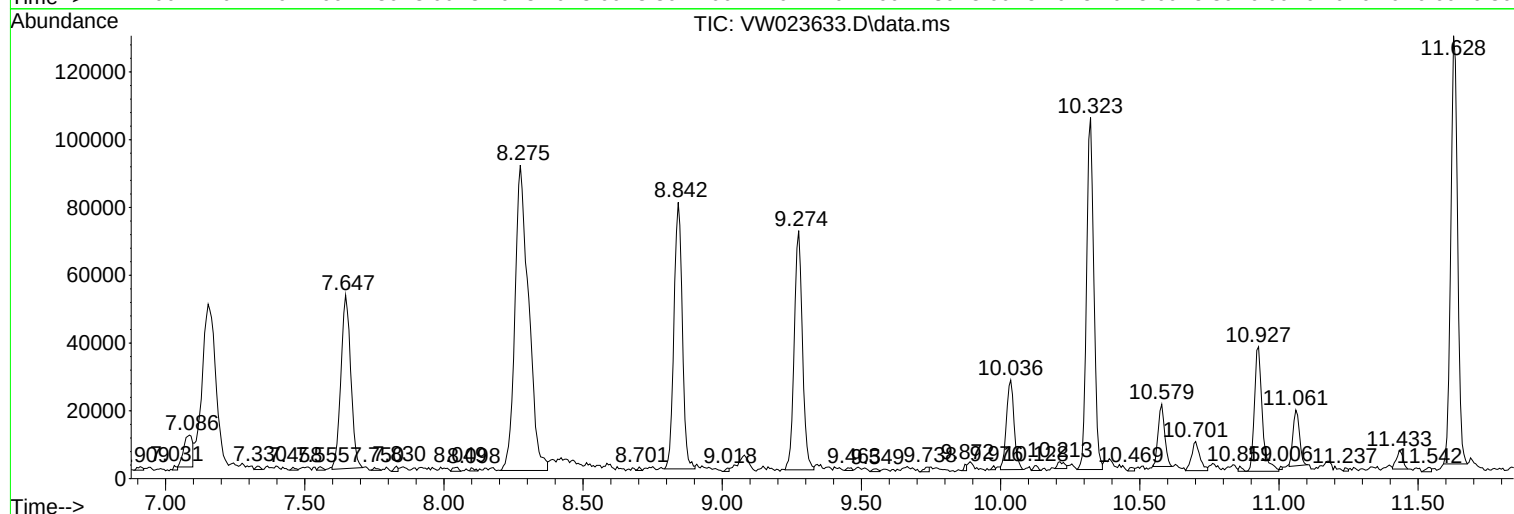
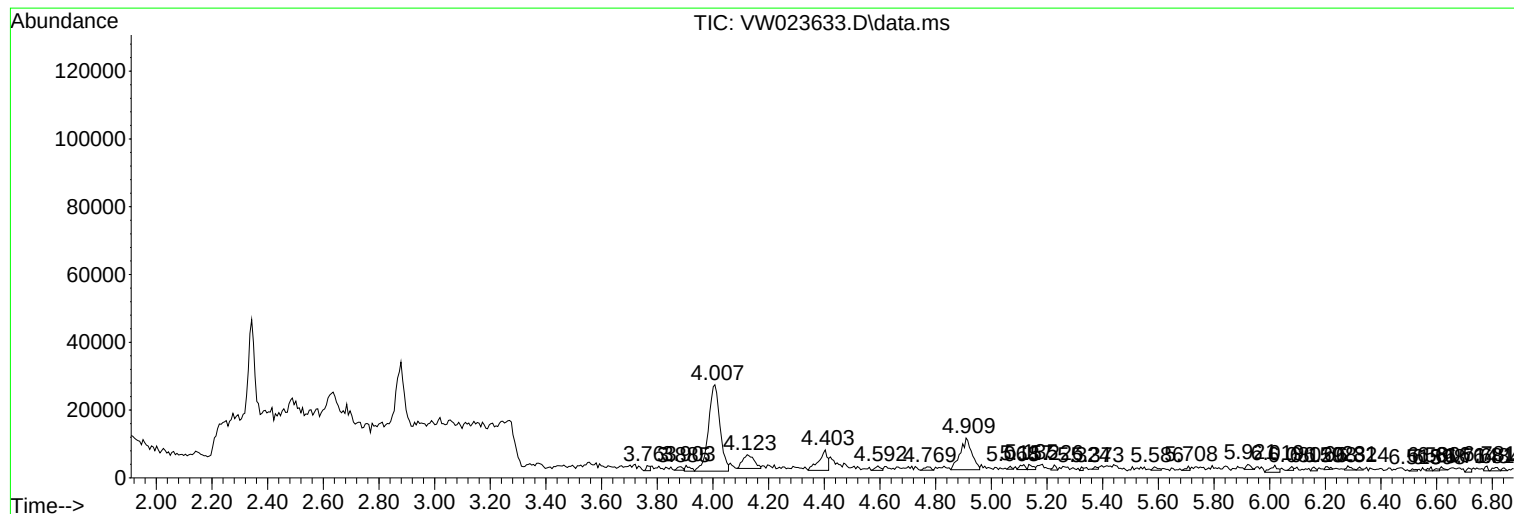
Sum of corrected areas: 2113667

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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



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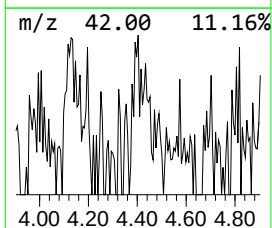
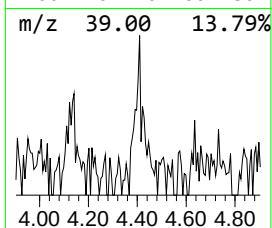
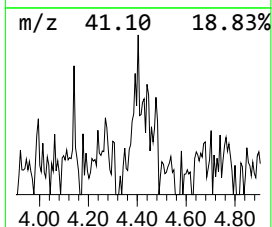
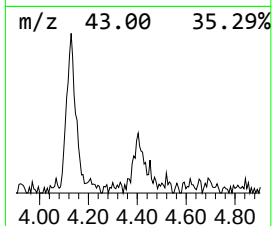
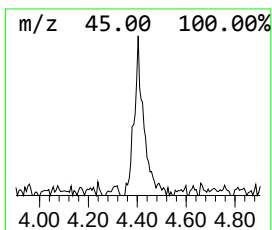
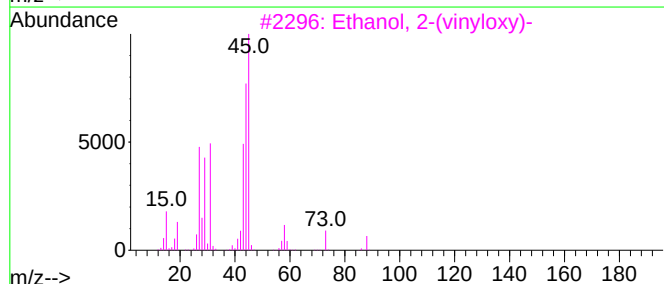
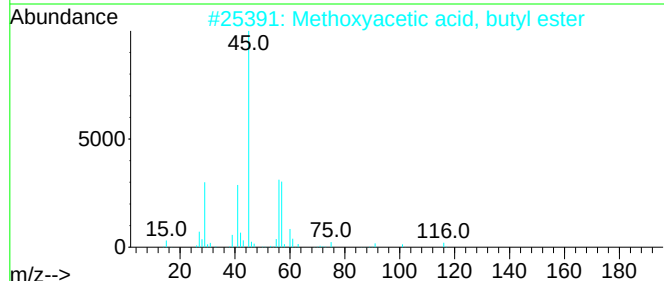
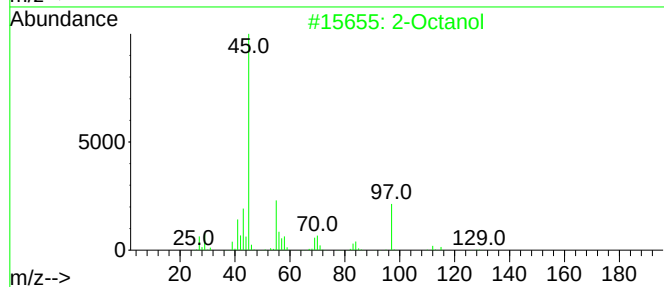
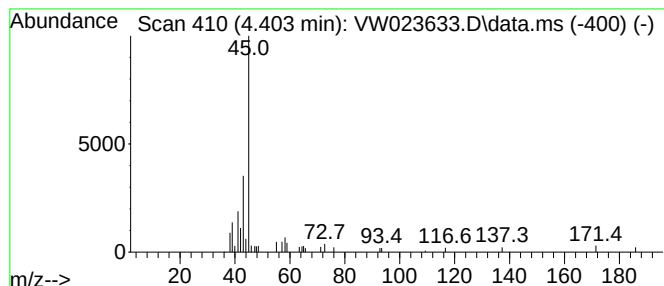
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.403	1.99 ug/L	13064	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octanol	130	C8H18O	000123-96-6	39
2			Methoxyacetic acid, butyl ester	146	C7H14O3	017640-22-1	39
3			Ethanol, 2-(vinylxy)-	88	C4H8O2	000764-48-7	39
4			1-(2-Methoxyethoxy)-2,4-dinitrob...	242	C9H10N2O6	067674-33-3	38
5			Methoxyacetic acid, heptyl ester	188	C10H20O3	168920-36-3	38



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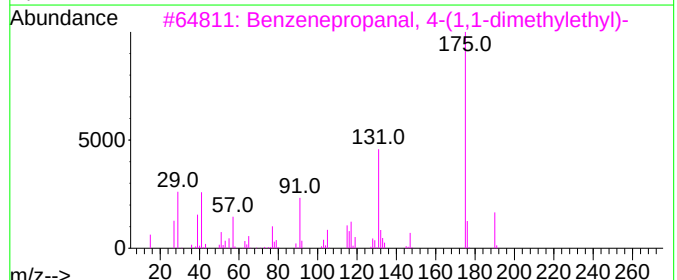
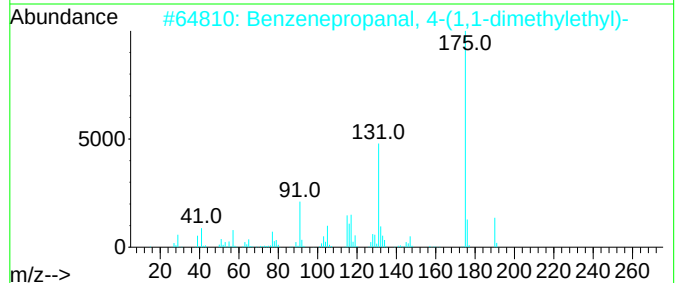
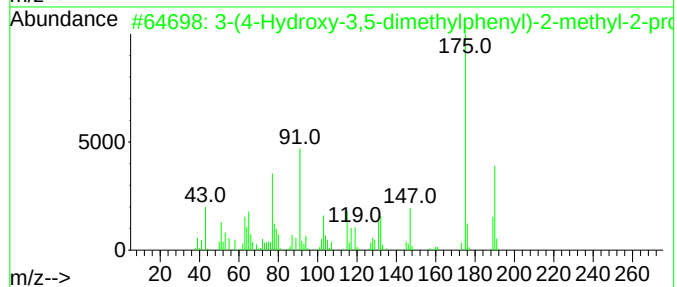
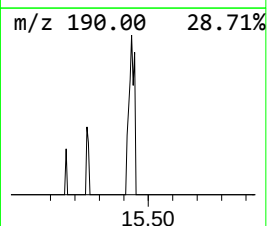
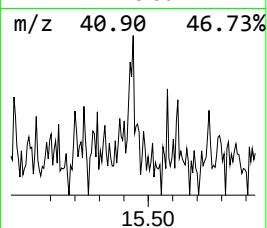
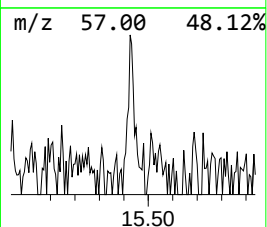
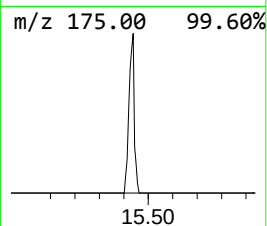
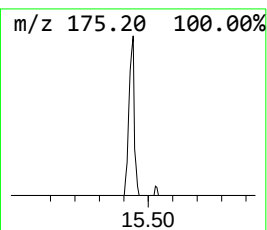
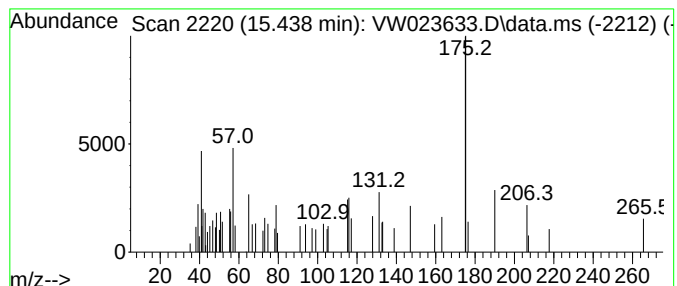
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Quant Title : SFAM01.0

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

Peak Number 7 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.438	1.31 ug/L	9435	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-(4-Hydroxy-3,5-dimethylphenyl)...	190	C12H14O2	1563758-12-2	46		
2	Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	43		
3	Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	38		
4	2,3,3,4,7-Pentamethyl-2,3-dihydr...	190	C13H18O	1000189-42-9	38		
5	Coumarin, 3,4-dihydro-4,4,7-trim...	190	C12H14O2	105640-09-3	37		



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Quant Title : SFAM01.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.403	2.0	ug/L	13064	1	8.842	163745	25.0
unknown-02	15.438	1.3	ug/L	9435	3	13.560	180068	25.0