

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021917.D
 Acq On : 14 Jan 2022 16:51
 Operator : SY/VA
 Sample : VIBLK590
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK590

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\SFAMWLM011122SMA.M
 Title : SFAM01.0

Signal : TIC: VW021917.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	67	73	82	rVB	59054	95473	17.17%	1.968%
2	2.879	154	160	170	rVB	34812	75949	13.66%	1.565%
3	3.196	211	212	214	rVB	266	164	0.03%	0.003%
4	3.294	226	228	231	rBV	186	227	0.04%	0.005%
5	3.495	259	261	263	rBV2	258	241	0.04%	0.005%
6	3.526	263	266	267	rBV	324	269	0.05%	0.006%
7	3.690	291	293	296	rVB	232	221	0.04%	0.005%
8	3.836	315	317	319	rBV	206	157	0.03%	0.003%
9	3.873	319	323	325	rBV	288	294	0.05%	0.006%
10	4.013	335	346	359	rBV	68454	200460	36.05%	4.131%
11	4.385	401	407	408	rBV2	1754	2508	0.45%	0.052%
12	4.495	423	425	427	rBV2	218	199	0.04%	0.004%
13	4.550	431	434	436	rBV	183	283	0.05%	0.006%
14	4.775	469	471	475	rVB2	245	222	0.04%	0.005%
15	4.909	483	493	502	rBV3	10541	35484	6.38%	0.731%
16	5.415	575	576	579	rBV	247	211	0.04%	0.004%
17	5.519	591	593	597	rBV2	178	301	0.05%	0.006%
18	5.763	631	633	635	rVV	261	181	0.03%	0.004%
19	5.885	652	653	655	rBV	248	189	0.03%	0.004%
20	6.056	677	681	682	rBV2	184	183	0.03%	0.004%
21	6.178	699	701	706	rVB2	197	218	0.04%	0.004%
22	6.592	765	769	772	rBV2	173	271	0.05%	0.006%
23	7.007	835	837	840	rVB2	227	153	0.03%	0.003%
24	7.074	840	848	854	rBV	12738	37185	6.69%	0.766%
25	7.647	932	942	954	rVB	93684	230916	41.53%	4.759%
26	7.854	973	976	981	rBV2	432	604	0.11%	0.012%
27	8.128	1020	1021	1022	rBV2	267	165	0.03%	0.003%
28	8.275	1033	1045	1062	rBV2	189074	556001	100.00%	11.458%
29	8.689	1107	1113	1115	rBV2	297	632	0.11%	0.013%
30	8.787	1127	1129	1130	rBV	209	183	0.03%	0.004%
31	8.842	1130	1138	1147	rVV	158544	317710	57.14%	6.548%
32	9.031	1167	1169	1173	rBV3	501	654	0.12%	0.013%
33	9.067	1173	1175	1184	rVB4	824	1467	0.26%	0.030%
34	9.214	1197	1199	1200	rBV	275	260	0.05%	0.005%
35	9.268	1200	1208	1222	rVV	114572	240701	43.29%	4.960%
36	9.396	1225	1229	1231	rBV2	180	274	0.05%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021917.D
 Acq On : 14 Jan 2022 16:51
 Operator : SY/VA
 Sample : VIBLK590
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK590

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\SFAMWLM011122SMA.M
 Title : SFAM01.0

37	9.567	1255	1257	1258	rBV	274	242	0.04%	0.005%
38	9.585	1258	1260	1261	rVV2	323	279	0.05%	0.006%
39	9.768	1289	1290	1294	rBV2	204	201	0.04%	0.004%
40	9.866	1304	1306	1309	rVB2	175	162	0.03%	0.003%
41	9.896	1309	1311	1313	rBV	279	268	0.05%	0.006%
42	9.951	1317	1320	1322	rBV2	328	349	0.06%	0.007%
43	10.030	1326	1333	1343	rVB	63223	116632	20.98%	2.404%
44	10.207	1357	1362	1368	rBV2	2083	4008	0.72%	0.083%
45	10.323	1373	1381	1388	rBV	287447	508125	91.39%	10.472%
46	10.457	1400	1403	1405	rBV2	327	388	0.07%	0.008%
47	10.573	1416	1422	1431	rBV	39114	69610	12.52%	1.435%
48	10.701	1436	1443	1450	rVV2	40297	72133	12.97%	1.487%
49	10.756	1450	1452	1456	rVB2	294	359	0.06%	0.007%
50	10.860	1463	1469	1473	rVB4	1110	2084	0.37%	0.043%
51	10.921	1473	1479	1489	rBV	55976	94392	16.98%	1.945%
52	11.061	1496	1502	1509	rBV	13125	21642	3.89%	0.446%
53	11.317	1539	1544	1546	rBV	231	365	0.07%	0.008%
54	11.439	1553	1564	1570	rBV2	43882	74996	13.49%	1.546%
55	11.573	1583	1586	1587	rBV	176	193	0.03%	0.004%
56	11.628	1587	1595	1604	rVV	245004	416888	74.98%	8.591%
57	11.707	1607	1608	1610	rBV2	440	368	0.07%	0.008%
58	11.829	1624	1628	1635	rBV3	1382	2611	0.47%	0.054%
59	11.926	1640	1644	1645	rBV	144	186	0.03%	0.004%
60	11.969	1648	1651	1652	rBV2	241	262	0.05%	0.005%
61	12.000	1652	1656	1657	rBV2	394	293	0.05%	0.006%
62	12.018	1657	1659	1660	rBV2	210	171	0.03%	0.004%
63	12.128	1674	1677	1678	rBV2	224	239	0.04%	0.005%
64	12.170	1678	1684	1690	rVB5	897	1995	0.36%	0.041%
65	12.225	1690	1693	1694	rBV2	241	297	0.05%	0.006%
66	12.335	1709	1711	1713	rVV	318	293	0.05%	0.006%
67	12.359	1713	1715	1718	rVB	489	449	0.08%	0.009%
68	12.463	1728	1732	1736	rBV3	954	1388	0.25%	0.029%
69	12.603	1747	1755	1763	rBV	210907	347058	62.42%	7.152%
70	12.689	1763	1769	1776	rVV	97701	161865	29.11%	3.336%
71	12.750	1776	1779	1788	rVB6	1580	3397	0.61%	0.070%
72	12.835	1791	1793	1795	rBV2	207	233	0.04%	0.005%
73	12.853	1795	1796	1800	rBV3	430	448	0.08%	0.009%
74	12.932	1805	1809	1812	rBV4	3206	5208	0.94%	0.107%
75	13.073	1829	1832	1833	rBV2	1208	1143	0.21%	0.024%
76	13.188	1848	1851	1856	rVB3	3805	5643	1.01%	0.116%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021917.D
 Acq On : 14 Jan 2022 16:51
 Operator : SY/VA
 Sample : VIBLK590
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK590

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\SFAMWLM011122SMA.M
 Title : SFAM01.0

77	13.292	1863	1868	1874	rVB2	26102	41012	7.38%	0.845%
78	13.402	1880	1886	1893	rBV4	4966	9762	1.76%	0.201%
79	13.554	1905	1911	1917	rBV	294484	475203	85.47%	9.793%
80	13.670	1929	1930	1932	rBV2	564	328	0.06%	0.007%
81	13.701	1933	1935	1938	rVB3	612	519	0.09%	0.011%
82	13.762	1939	1945	1948	rBV4	4702	8643	1.55%	0.178%
83	13.847	1953	1959	1966	rBV	257697	441806	79.46%	9.105%
84	14.066	1989	1995	2010	rVB	56052	97526	17.54%	2.010%
85	14.194	2012	2016	2020	rVB4	898	1575	0.28%	0.032%
86	14.261	2021	2027	2030	rBV5	870	1993	0.36%	0.041%
87	14.420	2052	2053	2056	rVB3	793	577	0.10%	0.012%
88	14.627	2085	2087	2089	rBV	499	363	0.07%	0.007%
89	14.719	2098	2102	2107	rVB3	6550	10448	1.88%	0.215%
90	14.871	2125	2127	2128	rBV2	582	414	0.07%	0.009%
91	14.920	2133	2135	2138	rVB4	460	461	0.08%	0.010%
92	15.310	2197	2199	2203	rBV3	680	952	0.17%	0.020%
93	15.432	2210	2219	2224	rBV2	21342	35813	6.44%	0.738%
94	15.475	2224	2226	2227	rBV2	2236	1844	0.33%	0.038%
95	15.840	2282	2286	2289	rBV6	978	1486	0.27%	0.031%
96	15.944	2299	2303	2306	rBV4	805	1389	0.25%	0.029%
97	16.273	2354	2357	2360	rBV3	460	704	0.13%	0.015%
98	16.371	2369	2373	2378	rVB5	550	979	0.18%	0.020%
99	16.426	2378	2382	2383	rBV3	484	673	0.12%	0.014%
100	16.743	2431	2434	2435	rVB2	560	422	0.08%	0.009%

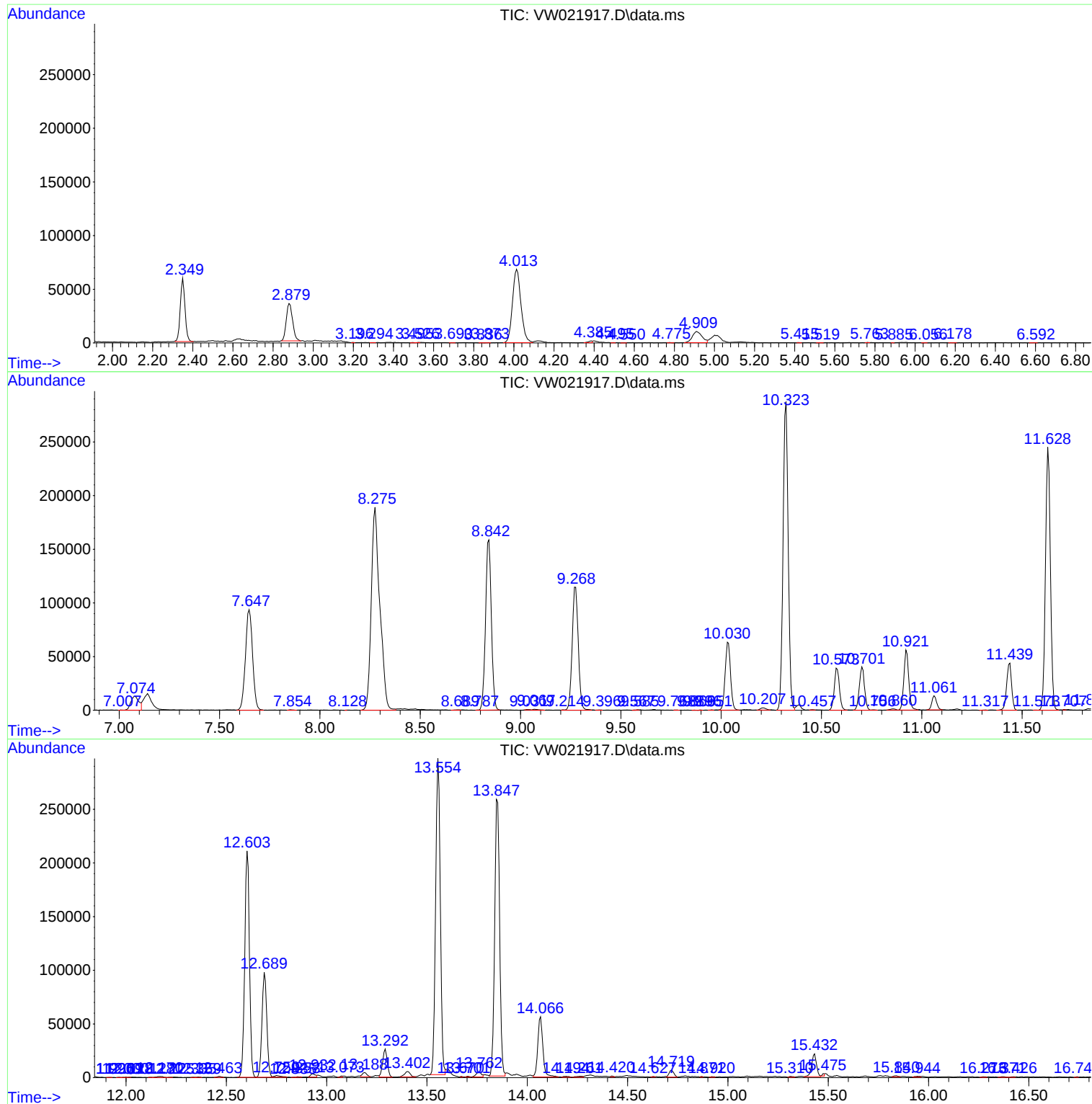
Sum of corrected areas: 4852365

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
Data File : VW021917.D
Acq On : 14 Jan 2022 16:51
Operator : SY/VA
Sample : VIBLK590
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK590

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
Data File : VW021917.D
Acq On : 14 Jan 2022 16:51
Operator : SY/VA
Sample : VIBLK590
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK590

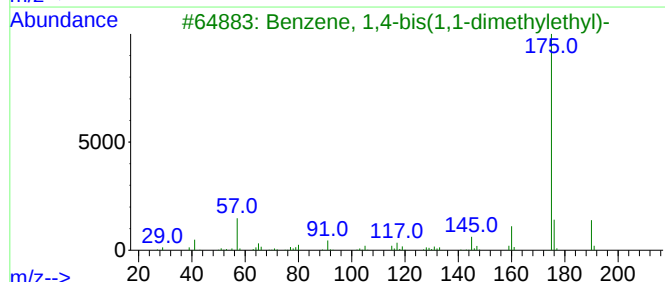
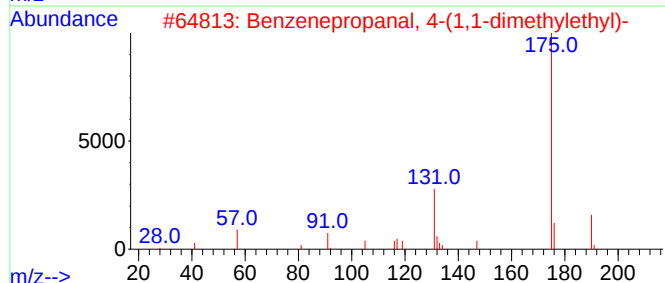
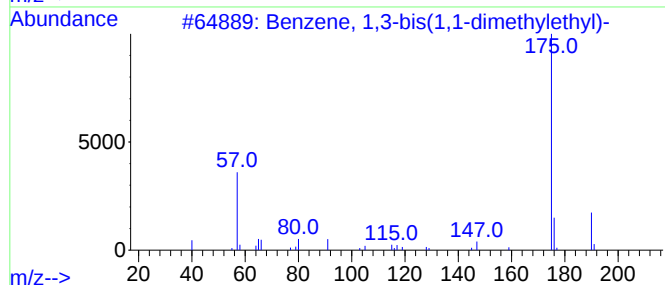
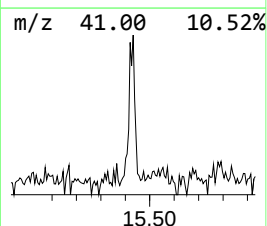
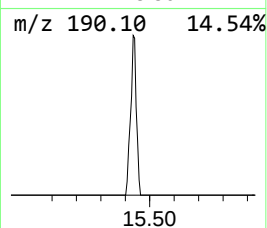
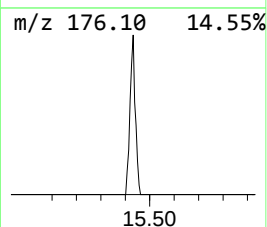
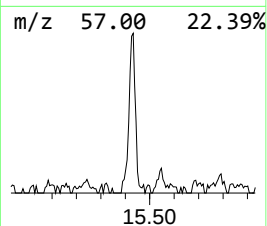
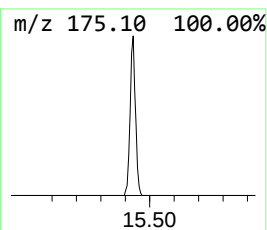
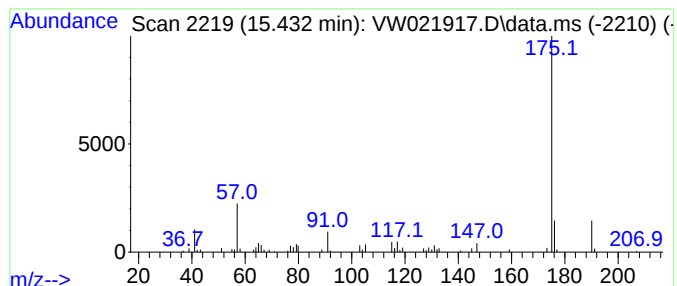
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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

Peak Number 9 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.432	1.88 ug/L	35813	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	91
2			Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	90
3			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	87
4			Precocene I	190	C12H14O2	017598-02-6	81
5			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
Data File : VW021917.D
Acq On : 14 Jan 2022 16:51
Operator : SY/VA
Sample : VIBLK590
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK590

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
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
Benzene, 1,3-bi...	15.432	1.9	ug/L	35813	3	13.554	475203	25.0