

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021163.D
 Acq On : 06 Dec 2021 12:31
 Operator : SY/VA
 Sample : M4885-20RE
 Misc : 4.55g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9M5RE

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\SFAMWLM120321SMA.M
 Title : SFAM01.0

Signal : TIC: VW021163.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.178	208	209	212	rBV	78	94	0.21%	0.090%
2	3.245	218	220	222	rBB	96	83	0.19%	0.080%
3	3.306	229	230	233	rBV	95	111	0.25%	0.107%
4	3.355	237	238	240	rBV	67	71	0.16%	0.068%
5	3.489	259	260	263	rBB	81	78	0.18%	0.075%
6	3.550	268	270	273	rBB	70	92	0.21%	0.088%
7	3.623	280	282	283	rBV	78	75	0.17%	0.072%
8	3.684	290	292	294	rBB	69	68	0.15%	0.065%
9	4.032	342	349	357	rBB2	1588	4200	9.43%	4.039%
10	4.483	421	423	425	rBB	79	71	0.16%	0.068%
11	4.769	469	470	472	rBV	143	100	0.22%	0.096%
12	4.915	491	494	501	rBB4	365	821	1.84%	0.790%
13	5.104	523	525	526	rBB4	149	77	0.17%	0.074%
14	5.245	545	548	550	rBV	73	119	0.27%	0.114%
15	5.336	560	563	564	rBV	62	65	0.15%	0.063%
16	5.501	587	590	592	rBB	125	128	0.29%	0.123%
17	5.519	592	593	596	rBB	67	71	0.16%	0.068%
18	5.568	597	601	602	rBB	145	146	0.33%	0.140%
19	5.665	615	617	619	rBB	69	68	0.15%	0.065%
20	5.732	625	628	630	rBB	88	101	0.23%	0.097%
21	5.824	642	643	646	rBB	87	71	0.16%	0.068%
22	6.275	714	717	719	rBB	74	98	0.22%	0.094%
23	6.354	727	730	732	rBV	55	94	0.21%	0.090%
24	6.452	743	746	749	rBB	65	83	0.19%	0.080%
25	6.494	752	753	756	rBB	129	94	0.21%	0.090%
26	6.629	773	775	777	rBB	72	71	0.16%	0.068%
27	6.787	798	801	802	rBB	81	79	0.18%	0.076%
28	6.970	828	831	834	rBB	130	142	0.32%	0.137%
29	7.183	864	866	868	rBB	76	71	0.16%	0.068%
30	7.299	882	885	888	rBB	69	87	0.20%	0.084%
31	7.397	897	901	902	rBB	83	70	0.16%	0.067%
32	7.464	910	912	913	rBV	65	65	0.15%	0.063%
33	7.574	929	930	933	rBB	62	65	0.15%	0.063%
34	7.653	936	943	951	rBB	2417	5392	12.11%	5.186%
35	7.817	967	970	971	rBB	77	72	0.16%	0.069%
36	7.872	978	979	981	rBV	109	79	0.18%	0.076%

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37	7.988	995	998	1000	rBB	117	110	0.25%	0.106%
38	8.281	1037	1046	1058	rBV4	3842	11302	25.38%	10.869%
39	8.848	1132	1139	1145	rBV2	2580	4667	10.48%	4.488%
40	8.970	1157	1159	1161	rBB	77	70	0.16%	0.067%
41	9.098	1171	1180	1187	rBB	21871	44527	100.00%	42.822%
42	9.274	1203	1209	1216	rBB3	2492	4887	10.98%	4.700%
43	9.884	1307	1309	1311	rBB	83	67	0.15%	0.064%
44	10.037	1330	1334	1338	rVB2	881	1431	3.21%	1.376%
45	10.189	1358	1359	1361	rBB2	127	86	0.19%	0.083%
46	10.238	1365	1367	1369	rBB	80	75	0.17%	0.072%
47	10.280	1373	1374	1376	rBV	72	72	0.16%	0.069%
48	10.323	1376	1381	1387	rVB	4051	6803	15.28%	6.543%
49	10.390	1388	1392	1393	rBV	282	344	0.77%	0.331%
50	10.579	1419	1423	1426	rBB	287	333	0.75%	0.320%
51	10.707	1439	1444	1449	rBB2	376	729	1.64%	0.701%
52	10.860	1466	1469	1472	rBB2	177	155	0.35%	0.149%
53	10.927	1473	1480	1483	rBV2	457	779	1.75%	0.749%
54	11.122	1509	1512	1514	rBB	120	117	0.26%	0.113%
55	11.433	1561	1563	1567	rBV	236	324	0.73%	0.312%
56	11.500	1572	1574	1576	rBV	69	89	0.20%	0.086%
57	11.628	1591	1595	1601	rBB	1897	3227	7.25%	3.103%
58	11.737	1611	1613	1614	rBV	74	65	0.15%	0.063%
59	11.835	1626	1629	1632	rBB	214	234	0.53%	0.225%
60	11.890	1635	1638	1641	rBB	120	145	0.33%	0.139%
61	11.969	1648	1651	1652	rBB	65	68	0.15%	0.065%
62	12.164	1681	1683	1685	rBB	145	141	0.32%	0.136%
63	12.219	1689	1692	1694	rBV	82	115	0.26%	0.111%
64	12.329	1704	1710	1712	rBB	87	167	0.38%	0.161%
65	12.475	1731	1734	1735	rBV	71	90	0.20%	0.087%
66	12.603	1751	1755	1760	rBV3	1029	1445	3.25%	1.390%
67	12.658	1762	1764	1765	rBV	72	67	0.15%	0.064%
68	12.688	1765	1769	1774	rVB3	1057	1413	3.17%	1.359%
69	12.786	1782	1785	1787	rBB	70	87	0.20%	0.084%
70	12.859	1794	1797	1798	rBV	103	104	0.23%	0.100%
71	12.938	1808	1810	1812	rBB	69	71	0.16%	0.068%
72	13.060	1827	1830	1832	rBV	86	124	0.28%	0.119%
73	13.134	1841	1842	1845	rBB	77	74	0.17%	0.071%
74	13.219	1854	1856	1858	rBV	77	103	0.23%	0.099%
75	13.286	1865	1867	1870	rBB	142	141	0.32%	0.136%
76	13.396	1883	1885	1887	rBV	75	97	0.22%	0.093%

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77	13.438	1891	1892	1895	rBB	120	93	0.21%	0.089%
78	13.493	1900	1901	1904	rBB	80	68	0.15%	0.065%
79	13.554	1905	1911	1915	rBB4	966	1383	3.11%	1.330%
80	13.682	1930	1932	1934	rBB	71	68	0.15%	0.065%
81	13.743	1940	1942	1943	rBV	95	76	0.17%	0.073%
82	13.853	1956	1960	1964	rBB	953	1113	2.50%	1.070%
83	13.969	1976	1979	1980	rBV	83	101	0.23%	0.097%
84	14.066	1991	1995	1999	rBV	311	529	1.19%	0.509%
85	14.146	2005	2008	2010	rBV	80	94	0.21%	0.090%
86	14.286	2028	2031	2033	rBB	68	68	0.15%	0.065%
87	14.335	2038	2039	2042	rBB	76	78	0.18%	0.075%
88	14.396	2048	2049	2051	rBV	94	88	0.20%	0.085%
89	14.444	2055	2057	2059	rBB	70	67	0.15%	0.064%
90	14.469	2059	2061	2062	rBB	112	72	0.16%	0.069%
91	14.566	2073	2077	2080	rBB	125	164	0.37%	0.158%
92	14.676	2090	2095	2096	rBV	125	183	0.41%	0.176%
93	14.749	2103	2107	2109	rBV	164	215	0.48%	0.207%
94	14.792	2112	2114	2117	rBV	159	192	0.43%	0.185%
95	14.871	2124	2127	2128	rBV	128	122	0.27%	0.117%
96	14.914	2133	2134	2138	rBB2	173	201	0.45%	0.193%
97	14.950	2138	2140	2142	rBV2	180	162	0.36%	0.156%
98	15.103	2163	2165	2167	rBV2	153	179	0.40%	0.172%
99	15.164	2172	2175	2178	rBV2	207	266	0.60%	0.256%
100	15.334	2202	2203	2205	rBV2	192	182	0.41%	0.175%

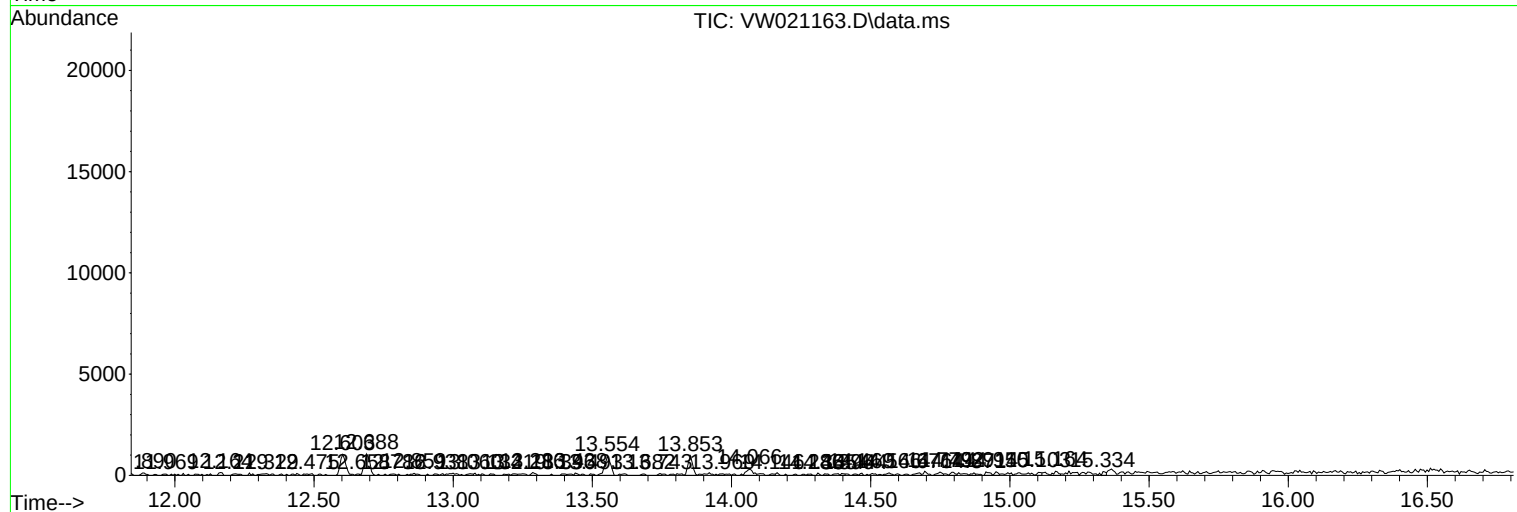
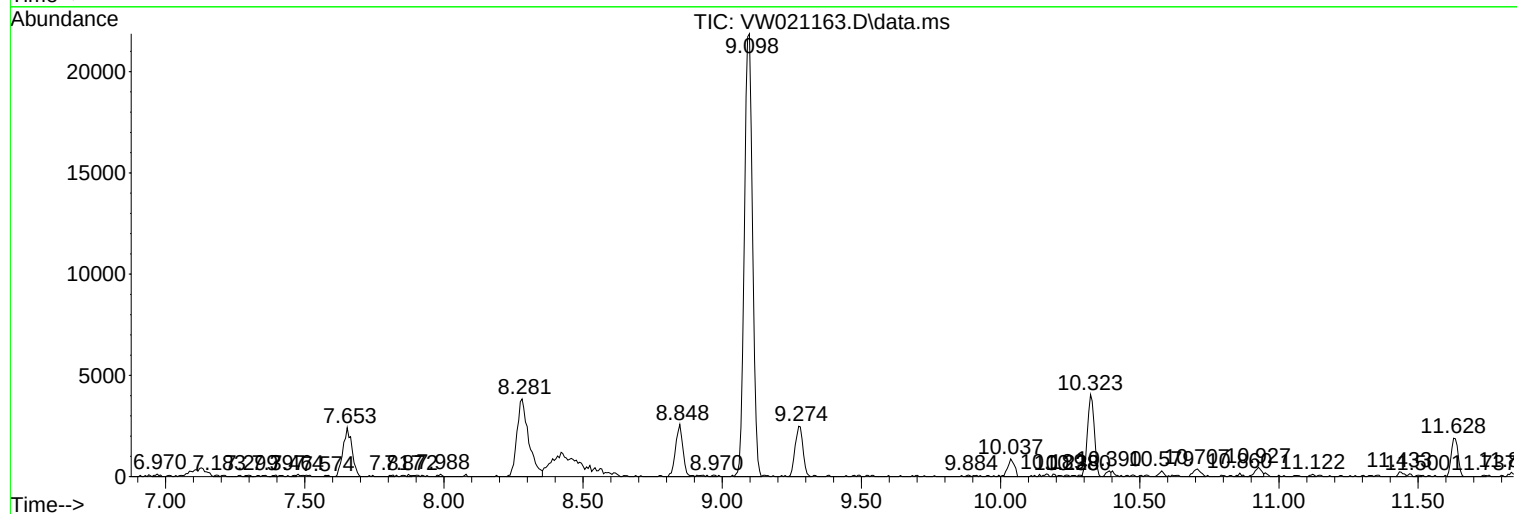
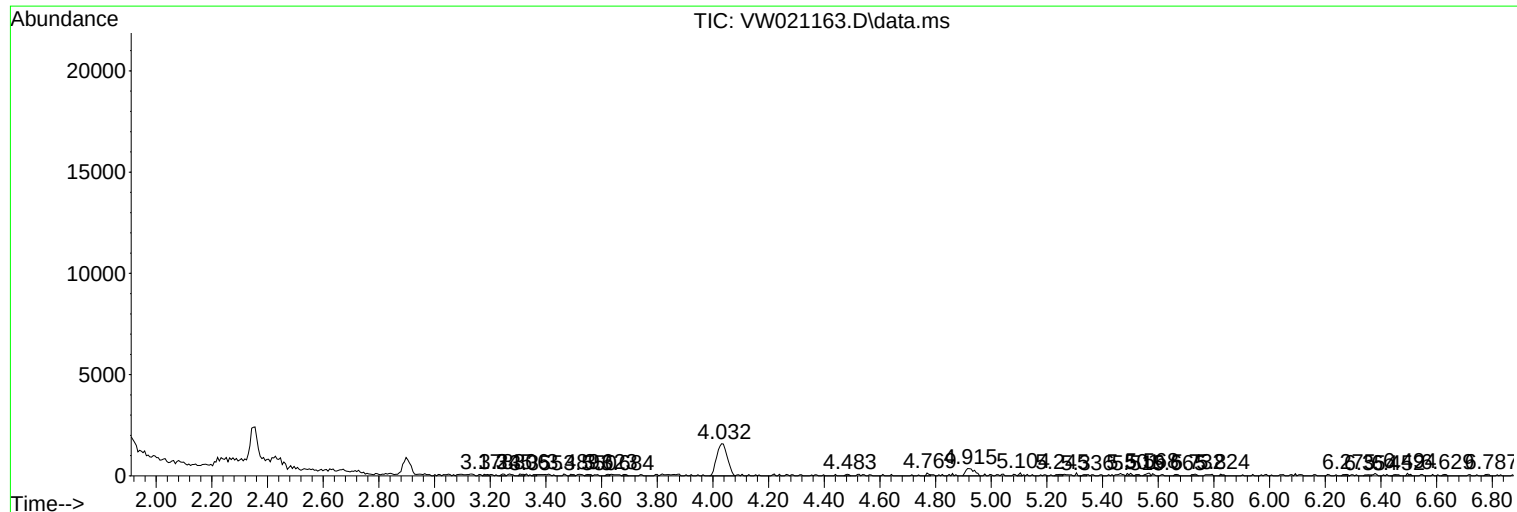
Sum of corrected areas: 103981

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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



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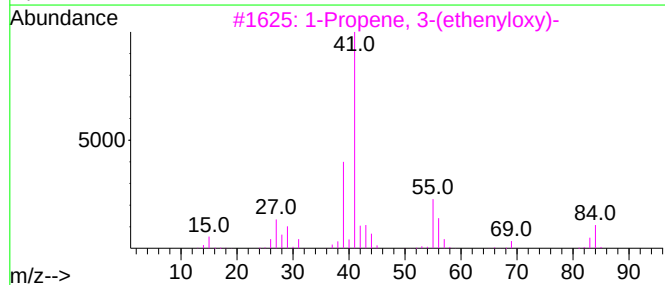
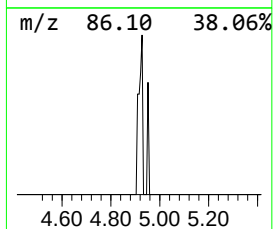
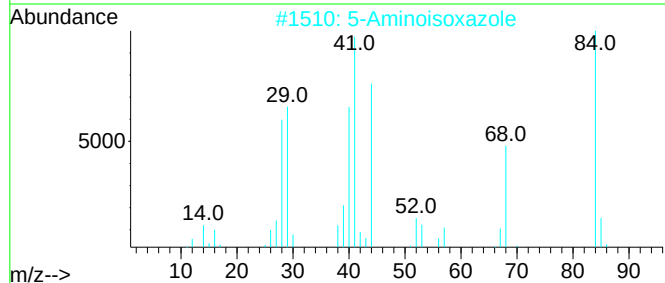
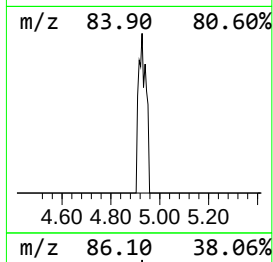
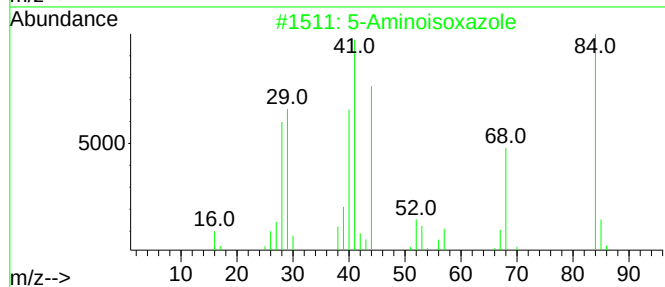
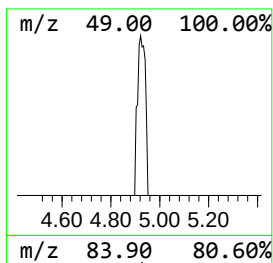
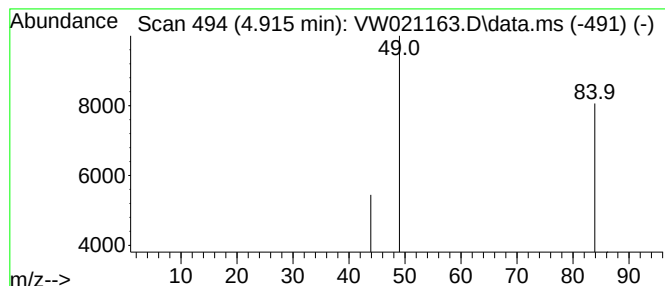
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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.
4.915	4.40 ug/L	821	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoisoxazole	84	C3H4N2O	014678-05-8	5
2			5-Aminoisoxazole	84	C3H4N2O	014678-05-8	5
3			1-Propene, 3-(ethenyloxy)-	84	C5H8O	003917-15-5	3
4			3-Aminoisoxazole	84	C3H4N2O	001750-42-1	2
5			4H-1,2,4-Triazol-4-amine	84	C2H4N4	000584-13-4	2



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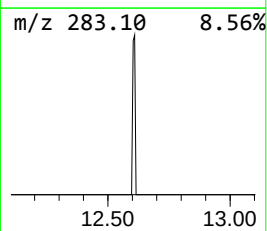
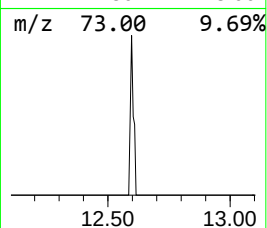
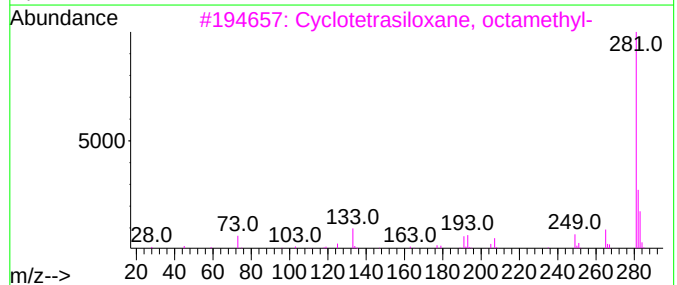
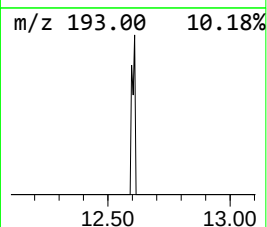
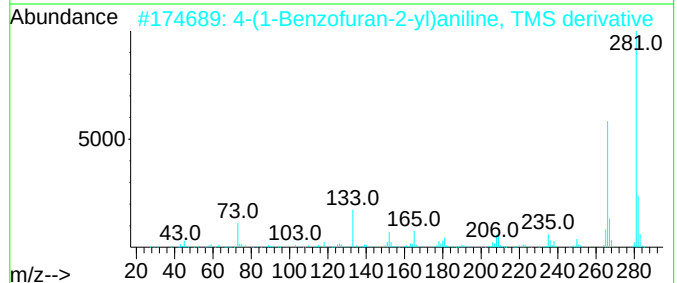
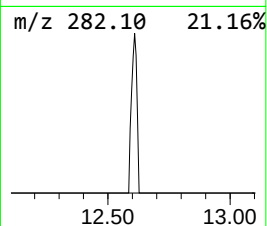
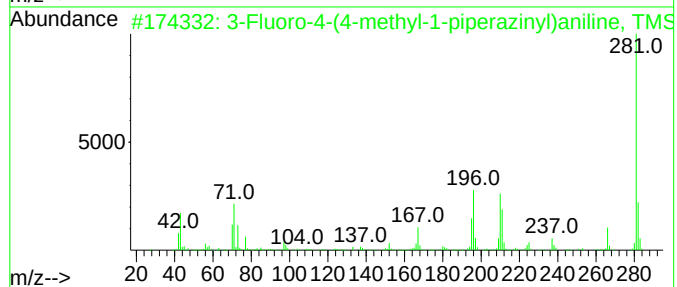
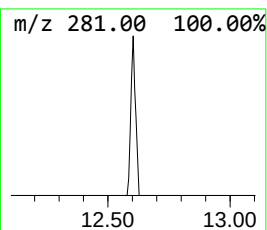
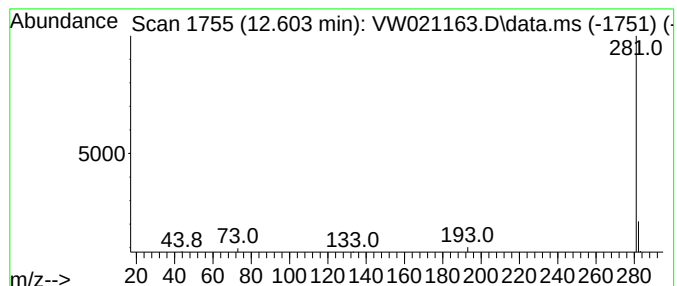
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Quant Title : SFAM01.0

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

Peak Number 7 4-(1-Benzofuran-2-yl)anilin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	26.12 ug/L	1445	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Fluoro-4-(4-methyl-1-piperazin...	281	C14H24FN3Si	1000479-47-4	78		
2	4-(1-Benzofuran-2-yl)aniline, TM...	281	C17H19NOSi	1000477-09-8	78		
3	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	64		
4	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	33		
5	2-(Benzthiazol-2-yl)-6-methoxybe...	281	C16H11NO2S	1000284-45-0	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.915	4.4	ug/L	821	1	8.848	4667	25.0
4-(1-Benzofuran...	12.603	26.1	ug/L	1445	3	13.560	1383	25.0