

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060445.D
 Acq On : 26 Jan 2024 17:37
 Operator : MA/JU
 Sample : P1238-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH703

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG060445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.265	26	30	40	rVB	43891	64058	0.95%	0.111%
2	3.359	43	46	55	rVB	29053	48052	0.71%	0.083%
3	3.471	61	65	69	rVB5	8666	12169	0.18%	0.021%
4	3.776	112	117	129	rBV	132589	242821	3.60%	0.420%
5	4.105	170	173	181	rVB3	12254	22675	0.34%	0.039%
6	4.440	224	230	239	rBV3	30192	73747	1.09%	0.128%
7	4.610	255	259	271	rVB	24748	44416	0.66%	0.077%
8	4.916	305	311	315	rBV3	14531	22884	0.34%	0.040%
9	5.028	326	330	333	rVB6	4947	7963	0.12%	0.014%
10	5.368	383	388	403	rBV	1025037	1783703	26.48%	3.084%
11	5.791	454	460	467	rBV2	36362	58966	0.88%	0.102%
12	5.891	472	477	484	rBV	70460	114928	1.71%	0.199%
13	7.090	673	681	697	rBV	127820	284159	4.22%	0.491%
14	7.248	700	708	717	rBV	467036	808970	12.01%	1.399%
15	7.454	735	743	754	rBV	420273	761533	11.30%	1.317%
16	7.924	816	823	839	rBV	523993	933468	13.86%	1.614%
17	8.629	934	943	958	rBV	339534	655386	9.73%	1.133%
18	9.088	1013	1021	1032	rBV	541213	1025928	15.23%	1.774%
19	9.487	1083	1089	1092	rBV6	9509	15249	0.23%	0.026%
20	9.804	1134	1143	1152	rBV	421542	799629	11.87%	1.383%
21	9.892	1154	1158	1166	rVV5	22336	50217	0.75%	0.087%
22	10.345	1228	1235	1247	rBV	715919	1365415	20.27%	2.361%
23	10.727	1291	1300	1315	rBV	867851	1523702	22.62%	2.634%
24	10.862	1315	1323	1333	rBV	488802	1006355	14.94%	1.740%
25	11.156	1371	1373	1378	rBV5	5339	8975	0.13%	0.016%
26	12.313	1566	1570	1581	rVB6	17649	35109	0.52%	0.061%
27	12.531	1604	1607	1610	rBV4	5247	6858	0.10%	0.012%
28	12.924	1668	1674	1676	rVB5	4664	6737	0.10%	0.012%
29	13.377	1749	1751	1754	rBV3	7455	6898	0.10%	0.012%
30	13.453	1759	1764	1767	rBV3	26949	44270	0.66%	0.077%
31	13.964	1844	1851	1864	rVV	1740126	2521966	37.44%	4.360%
32	14.082	1867	1871	1878	rVB8	7253	12783	0.19%	0.022%
33	14.258	1894	1901	1914	rBV	2008322	3163302	46.96%	5.469%
34	14.563	1946	1953	1962	rVV	1634425	2574533	38.22%	4.451%
35	14.769	1982	1988	1999	rBV2	99513	230397	3.42%	0.398%
36	14.840	1999	2000	2004	rVB4	8233	6824	0.10%	0.012%

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37	14.975	2019	2023	2027	rBV6	12650	24909	0.37%	0.043%
38	15.351	2083	2087	2092	rBV4	10477	20447	0.30%	0.035%
39	15.556	2112	2122	2133	rBV	2787434	4289153	63.67%	7.416%
40	15.668	2135	2141	2155	rVV	818343	1233376	18.31%	2.132%

41	15.791	2158	2162	2170	rVB9	20181	38145	0.57%	0.066%
42	15.944	2185	2188	2190	rBV4	5609	7063	0.10%	0.012%
43	16.261	2238	2242	2245	rBV5	7000	8479	0.13%	0.015%
44	16.332	2251	2254	2260	rVB5	14299	20939	0.31%	0.036%
45	16.849	2338	2342	2347	rVB5	16535	24115	0.36%	0.042%

46	17.055	2373	2377	2382	rBV2	66720	81455	1.21%	0.141%
47	17.102	2382	2385	2386	rBV3	7305	6845	0.10%	0.012%
48	17.160	2391	2395	2398	rVV5	19168	23557	0.35%	0.041%
49	17.219	2402	2405	2408	rVB5	6848	7301	0.11%	0.013%
50	17.307	2412	2420	2431	rBV	2156566	3377544	50.14%	5.840%

51	17.407	2431	2437	2454	rVV	3425756	5216098	77.43%	9.019%
52	17.542	2458	2460	2464	rVV5	10484	16636	0.25%	0.029%
53	17.689	2481	2485	2486	rBV4	5630	7377	0.11%	0.013%
54	17.965	2528	2532	2540	rVB8	15869	30290	0.45%	0.052%
55	18.042	2540	2545	2546	rBV4	7118	9804	0.15%	0.017%

56	18.083	2549	2552	2555	rBV4	8475	10451	0.16%	0.018%
57	18.195	2567	2571	2577	rBV4	67065	104570	1.55%	0.181%
58	18.253	2579	2581	2583	rBV3	7800	8808	0.13%	0.015%
59	18.341	2593	2596	2597	rBV3	7707	7314	0.11%	0.013%
60	18.406	2605	2607	2610	rVB4	9327	8427	0.13%	0.015%

61	18.623	2641	2644	2648	rVB5	13447	15026	0.22%	0.026%
62	18.694	2652	2656	2660	rBV6	13766	26476	0.39%	0.046%
63	19.264	2748	2753	2757	rVB3	60423	81528	1.21%	0.141%
64	19.334	2761	2765	2769	rBV	48352	75170	1.12%	0.130%
65	19.475	2785	2789	2791	rBV5	6660	7906	0.12%	0.014%

66	19.616	2810	2813	2816	rVB4	29611	34114	0.51%	0.059%
67	19.699	2821	2827	2839	rVV	4474796	6736338	100.00%	11.647%
68	20.028	2880	2883	2886	rBV5	5975	8832	0.13%	0.015%
69	20.433	2950	2952	2953	rBV2	9813	8083	0.12%	0.014%
70	20.451	2953	2955	2957	rVV3	10230	10048	0.15%	0.017%

71	20.662	2987	2991	2993	rBV5	31189	38707	0.57%	0.067%
72	20.721	2997	3001	3004	rBV6	18898	25403	0.38%	0.044%
73	20.797	3013	3014	3017	rBV3	15655	11698	0.17%	0.020%
74	21.214	3081	3085	3090	rBV3	81211	122607	1.82%	0.212%
75	21.573	3139	3146	3156	rBV	2339420	3766700	55.92%	6.513%

76	22.348	3275	3278	3283	rVB4	40519	54897	0.81%	0.095%
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77	23.024	3388	3393	3401	rVB2	71894	124525	1.85%	0.215%
78	23.336	3444	3446	3449	rBV4	13151	14478	0.21%	0.025%
79	23.811	3521	3527	3534	rVB	85773	176080	2.61%	0.304%
80	24.517	3636	3647	3658	rBV2	2378531	6557214	97.34%	11.337%
81	24.734	3673	3684	3698	rVB	1556706	4223682	62.70%	7.303%
82	25.844	3866	3873	3884	rVB2	111663	326120	4.84%	0.564%
83	26.867	4045	4047	4048	rBV2	18617	14543	0.22%	0.025%
84	27.166	4088	4098	4110	rVB4	98123	346247	5.14%	0.599%
85	27.554	4162	4164	4166	rBV3	15885	14176	0.21%	0.025%
86	28.753	4362	4368	4369	rBV4	49624	77820	1.16%	0.135%
87	30.480	4660	4662	4664	rBV3	11550	10981	0.16%	0.019%

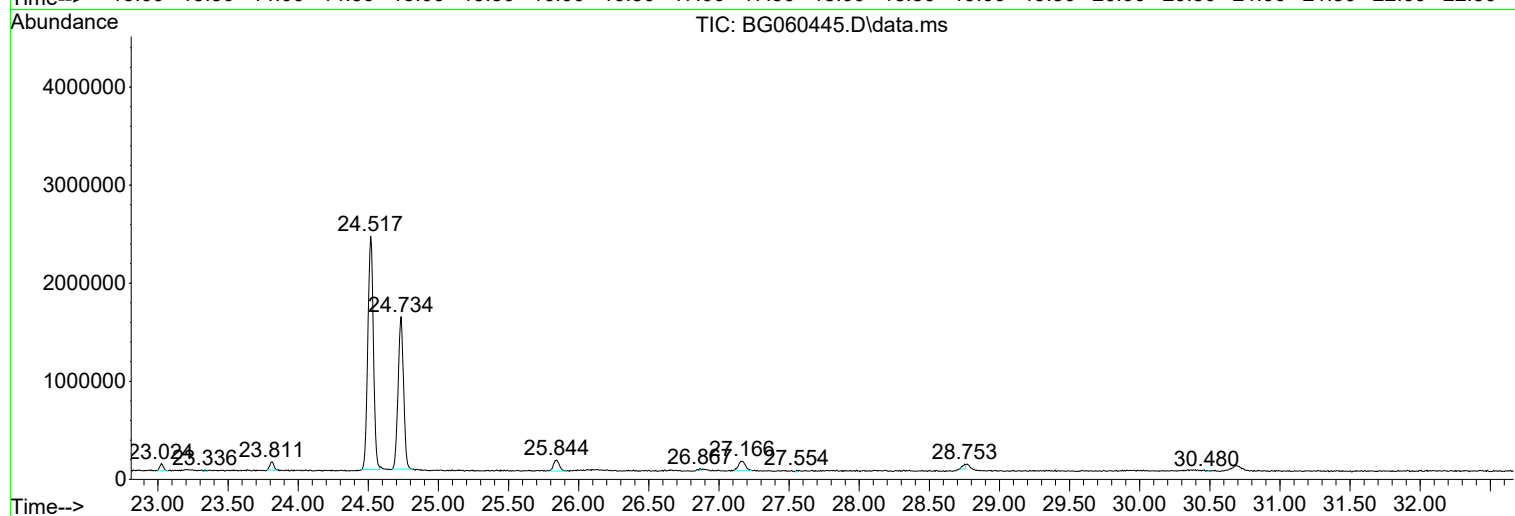
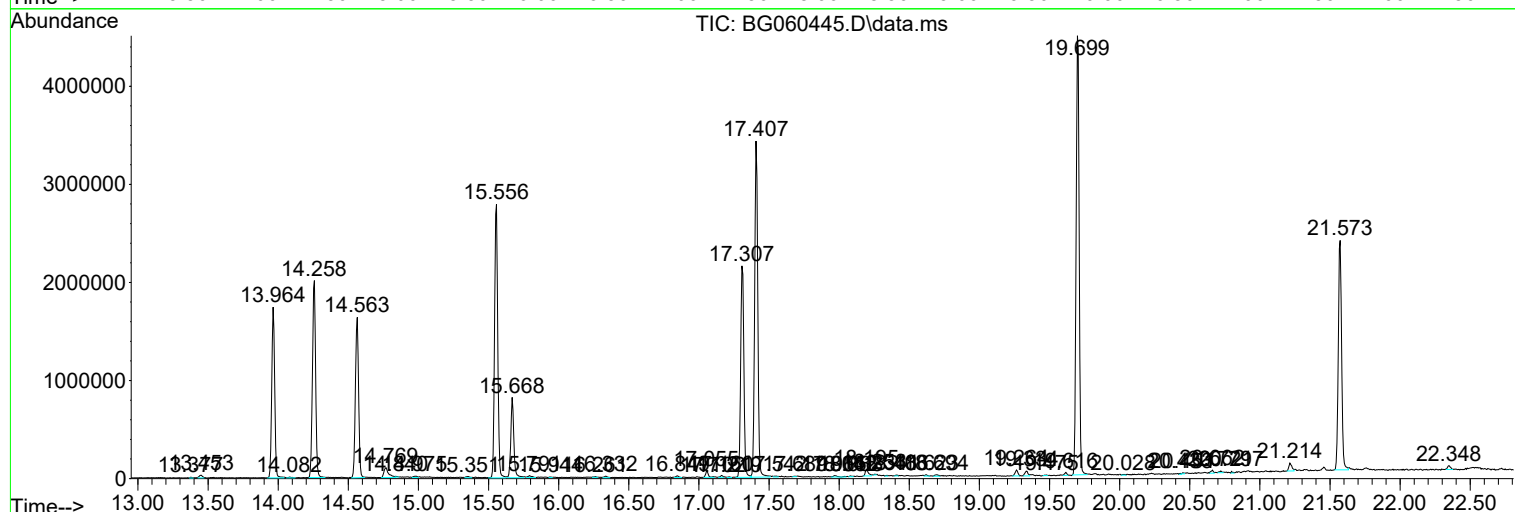
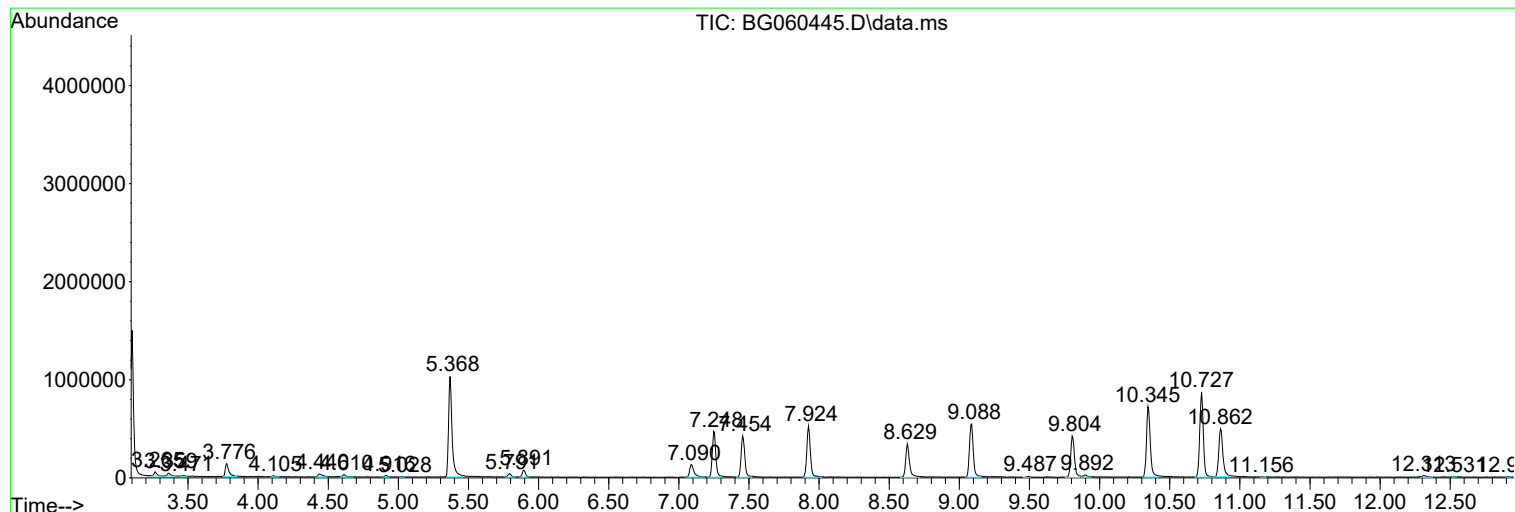
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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



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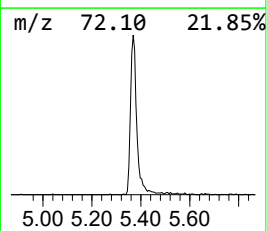
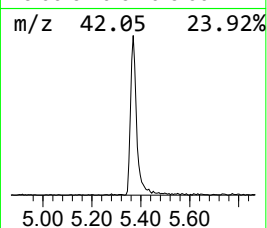
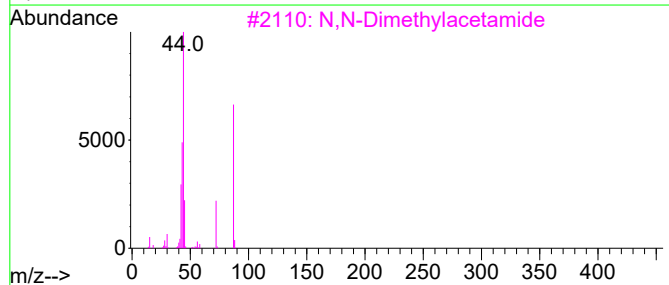
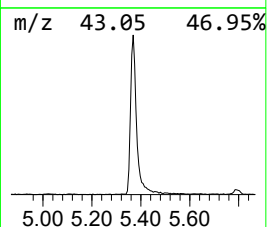
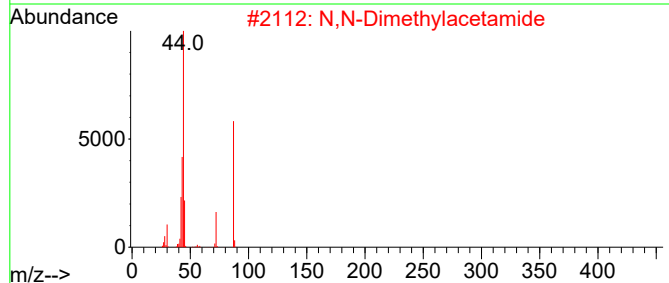
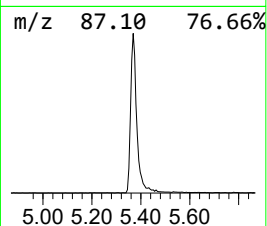
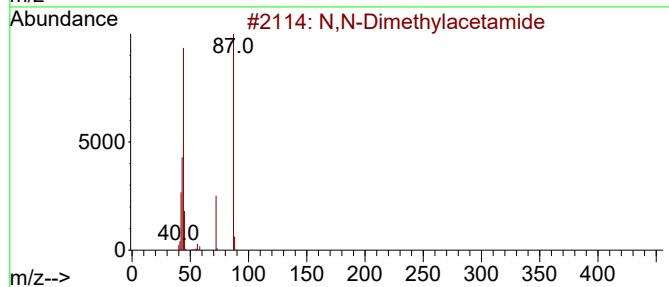
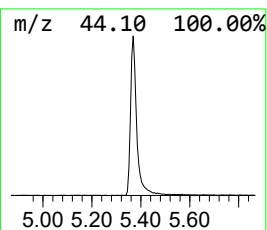
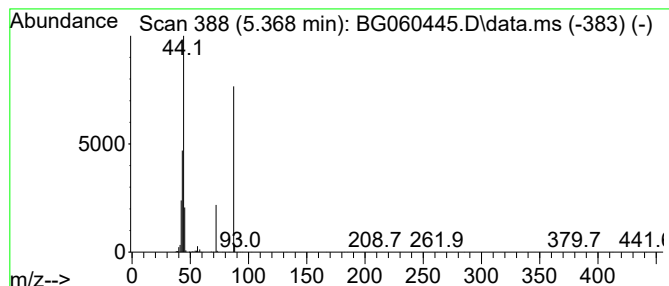
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 N,N-Dimethylacetamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.368	38.22 ng/ul	1783700	1,4-Dichlorobenzene-d4	7.924

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	91
2			N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	91
3			N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	86
4			N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	83
5			N-Acetyl-L-alanine ethylamide	158	C7H14N2O2	024847-34-5	39



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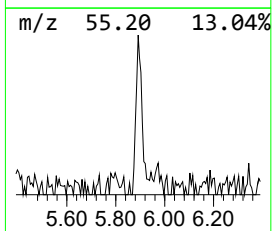
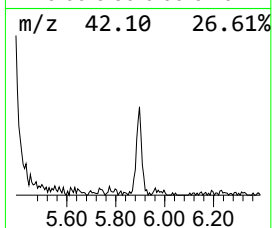
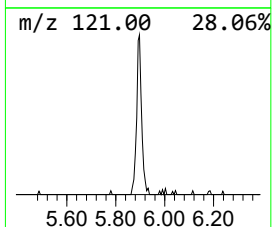
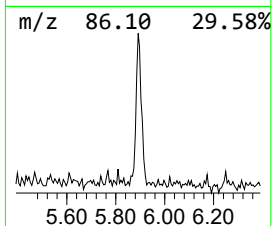
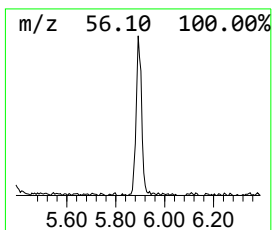
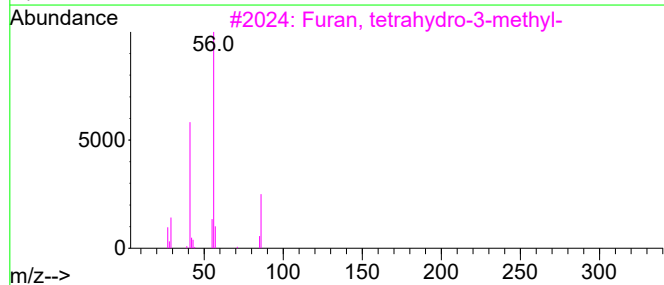
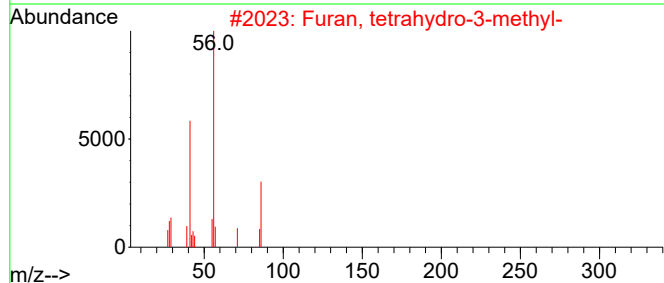
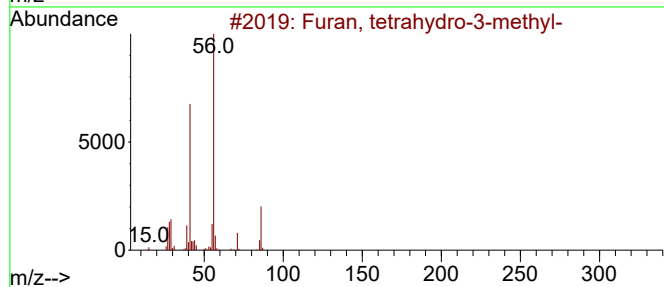
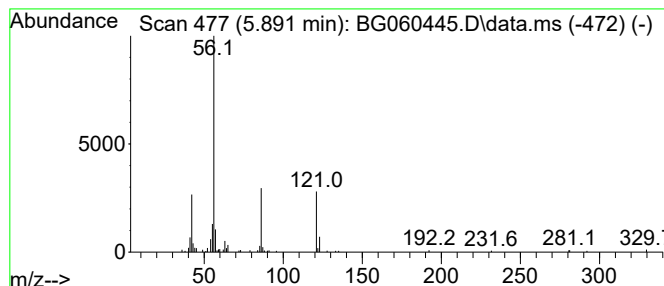
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Furan, tetrahydro-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.891	2.46 ng/ul	114928	1,4-Dichlorobenzene-d4	7.924

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	59
2			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	59
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	45
4			Formic acid, hexyl ester	130	C7H14O2	000629-33-4	36
5			2-Propanone, methylhydrazone	86	C4H10N2	005771-02-8	35



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N,N-Dimethylace...	5.368	38.2	ng/ul	1783700	1	7.924	933468	20.0
Furan, tetrahyd...	5.891	2.5	ng/ul	114928	1	7.924	933468	20.0