

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060446.D
 Acq On : 26 Jan 2024 18:18
 Operator : MA/JU
 Sample : P1238-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH704

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: BG060446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	35	rBV4	15585	22435	0.33%	0.038%
2	3.364	43	47	53	rVB2	31990	51743	0.76%	0.088%
3	3.464	62	64	68	rVB4	13376	15094	0.22%	0.026%
4	3.775	112	117	130	rVV	186058	338107	4.95%	0.575%
5	4.010	154	157	160	rVB4	8287	9204	0.13%	0.016%
6	4.110	171	174	182	rVB6	12507	19691	0.29%	0.033%
7	4.439	224	230	241	rBV3	28785	68515	1.00%	0.117%
8	4.615	256	260	268	rVB	23029	40337	0.59%	0.069%
9	5.015	327	328	335	rVB5	5622	9123	0.13%	0.016%
10	5.367	383	388	405	rVV	1082459	1899056	27.78%	3.229%
11	5.790	455	460	467	rVB	34632	57368	0.84%	0.098%
12	5.896	472	478	487	rVB	136946	225654	3.30%	0.384%
13	7.089	675	681	695	rVV	138652	280889	4.11%	0.478%
14	7.253	701	709	723	rBV	479360	847530	12.40%	1.441%
15	7.453	737	743	756	rBV	422266	775692	11.35%	1.319%
16	7.923	816	823	831	rBV	545245	927113	13.56%	1.577%
17	7.976	831	832	838	rVB3	12914	14524	0.21%	0.025%
18	8.628	936	943	953	rBV2	351771	667615	9.77%	1.135%
19	9.087	1010	1021	1030	rBV	571662	1055300	15.44%	1.795%
20	9.492	1082	1090	1093	rBV7	8362	14041	0.21%	0.024%
21	9.809	1134	1144	1153	rBV	423823	818140	11.97%	1.391%
22	9.897	1155	1159	1165	rVV6	19577	39742	0.58%	0.068%
23	10.344	1229	1235	1248	rBV	731462	1404118	20.54%	2.388%
24	10.726	1291	1300	1313	rBV	822295	1486592	21.75%	2.528%
25	10.861	1317	1323	1338	rVV	596400	1183265	17.31%	2.012%
26	12.318	1566	1571	1577	rVB4	15669	28481	0.42%	0.048%
27	13.164	1712	1715	1719	rVB4	6041	7208	0.11%	0.012%
28	13.446	1759	1763	1770	rBV3	22950	34413	0.50%	0.059%
29	13.963	1843	1851	1862	rBV	1819467	2620452	38.33%	4.456%
30	14.257	1894	1901	1910	rVV2	2004046	3270363	47.84%	5.561%
31	14.333	1912	1914	1918	rVV3	9305	13079	0.19%	0.022%
32	14.386	1920	1923	1927	rVV6	4664	7839	0.11%	0.013%
33	14.445	1931	1933	1936	rBV3	7194	7316	0.11%	0.012%
34	14.563	1944	1953	1962	rBV	1613098	2558738	37.43%	4.351%
35	14.762	1981	1987	1997	rBV	102799	226369	3.31%	0.385%
36	14.974	2020	2023	2027	rVB5	5467	7998	0.12%	0.014%

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37	15.080	2039	2041	2046	rVB5	6323	8696	0.13%	0.015%
38	15.285	2073	2076	2078	rBV4	5349	8403	0.12%	0.014%
39	15.350	2082	2087	2088	rBV2	8997	9117	0.13%	0.016%
40	15.397	2093	2095	2098	rVB4	5874	7013	0.10%	0.012%

41	15.555	2111	2122	2133	rBV	2932048	4434600	64.87%	7.541%
42	15.667	2135	2141	2153	rVV	772729	1156114	16.91%	1.966%
43	15.978	2188	2194	2196	rBV6	4929	7190	0.11%	0.012%
44	16.255	2240	2241	2246	rVB4	6963	8806	0.13%	0.015%
45	16.343	2252	2256	2260	rVB5	15030	20212	0.30%	0.034%

46	16.707	2314	2318	2323	rBV7	4196	7689	0.11%	0.013%
47	16.848	2339	2342	2345	rVB5	14430	16356	0.24%	0.028%
48	16.989	2362	2366	2370	rBV7	7214	10895	0.16%	0.019%
49	17.060	2373	2378	2382	rBV	59442	78824	1.15%	0.134%
50	17.159	2390	2395	2401	rBV7	17287	22960	0.34%	0.039%

51	17.306	2414	2420	2431	rBV	2142839	3325635	48.65%	5.655%
52	17.406	2431	2437	2450	rVV	3328364	5252613	76.84%	8.932%
53	17.494	2450	2452	2458	rVB7	8144	12481	0.18%	0.021%
54	17.606	2469	2471	2477	rVB6	7351	10115	0.15%	0.017%
55	17.665	2477	2481	2482	rBV4	5998	7924	0.12%	0.013%

56	17.970	2528	2533	2538	rVB8	7731	14026	0.21%	0.024%
57	18.094	2552	2554	2559	rVB6	9089	10417	0.15%	0.018%
58	18.194	2568	2571	2577	rBV4	46682	79430	1.16%	0.135%
59	18.252	2579	2581	2588	rVB6	19431	36517	0.53%	0.062%
60	18.476	2616	2619	2621	rBV4	7206	10398	0.15%	0.018%

61	18.622	2640	2644	2647	rVB5	12061	16070	0.24%	0.027%
62	18.699	2653	2657	2660	rVB6	8224	12198	0.18%	0.021%
63	18.828	2676	2679	2685	rVB8	5420	10860	0.16%	0.018%
64	19.263	2748	2753	2758	rVB2	59905	85879	1.26%	0.146%
65	19.339	2761	2766	2769	rBV	52951	70714	1.03%	0.120%

66	19.474	2786	2789	2790	rBV3	8135	7893	0.12%	0.013%
67	19.615	2810	2813	2817	rVB5	31966	32625	0.48%	0.055%
68	19.704	2821	2828	2840	rVV	4577336	6835872	100.00%	11.625%
69	19.821	2845	2848	2852	rVB7	10542	18212	0.27%	0.031%
70	20.479	2959	2960	2961	rBV	13242	6891	0.10%	0.012%

71	20.661	2988	2991	2995	rBV5	20388	24862	0.36%	0.042%
72	20.861	3023	3025	3027	rBV2	12895	11744	0.17%	0.020%
73	21.214	3081	3085	3091	rBV3	106659	155910	2.28%	0.265%
74	21.572	3139	3146	3159	rBV	2326962	3852437	56.36%	6.551%
75	22.353	3273	3279	3283	rBV7	30746	63708	0.93%	0.108%

76	23.029	3390	3394	3399	rVB3	45724	85393	1.25%	0.145%
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77	23.211	3421	3425	3433	rVB2	72362	131944	1.93%	0.224%
78	23.810	3523	3527	3532	rVB3	71798	117958	1.73%	0.201%
79	24.516	3636	3647	3662	rBV2	2421628	6795864	99.41%	11.557%
80	24.733	3673	3684	3697	rBV	1531519	4214102	61.65%	7.166%
81	24.903	3711	3713	3714	rBV2	13425	11464	0.17%	0.019%
82	25.838	3866	3872	3881	rVB4	84671	237480	3.47%	0.404%
83	26.619	4003	4005	4009	rBV5	13869	15585	0.23%	0.027%
84	27.165	4093	4098	4110	rVB8	84376	262345	3.84%	0.446%
85	28.764	4362	4370	4371	rBV6	51042	102069	1.49%	0.174%
86	29.010	4410	4412	4413	rBV2	11811	7160	0.10%	0.012%
87	29.404	4477	4479	4481	rVB3	15855	8444	0.12%	0.014%

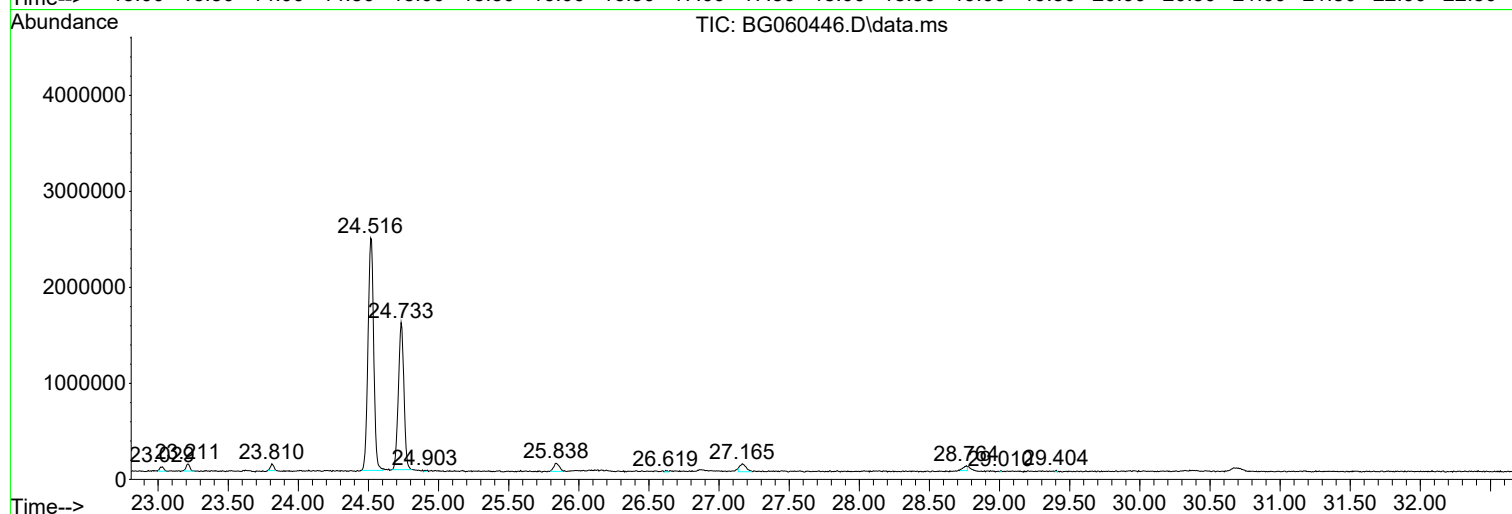
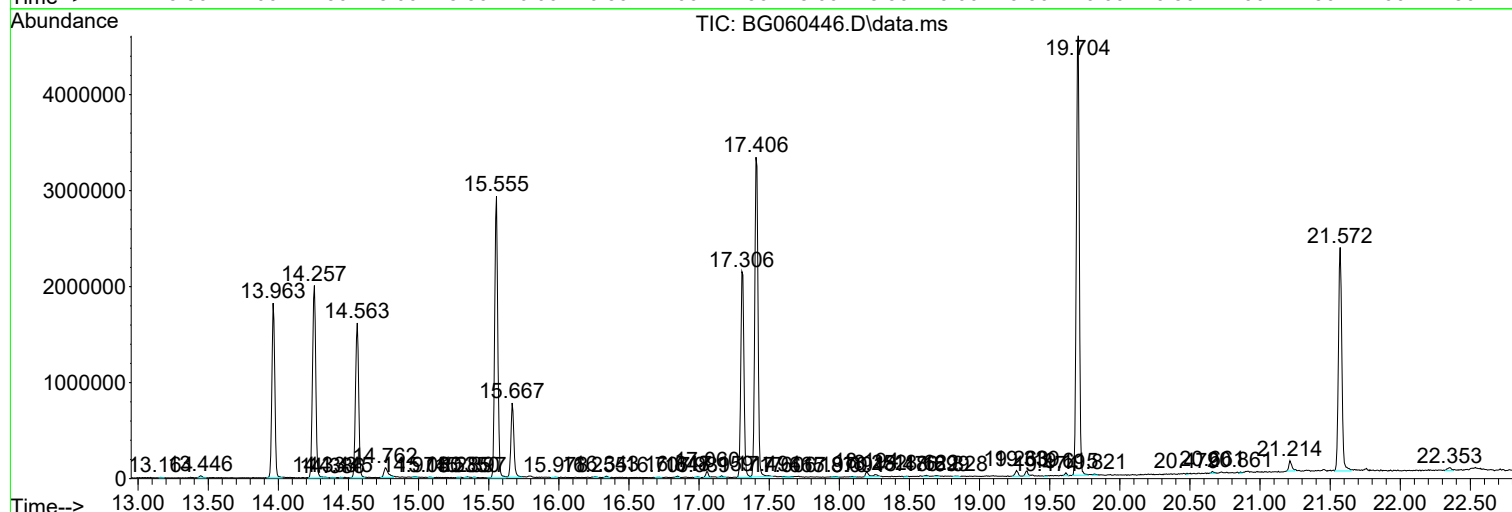
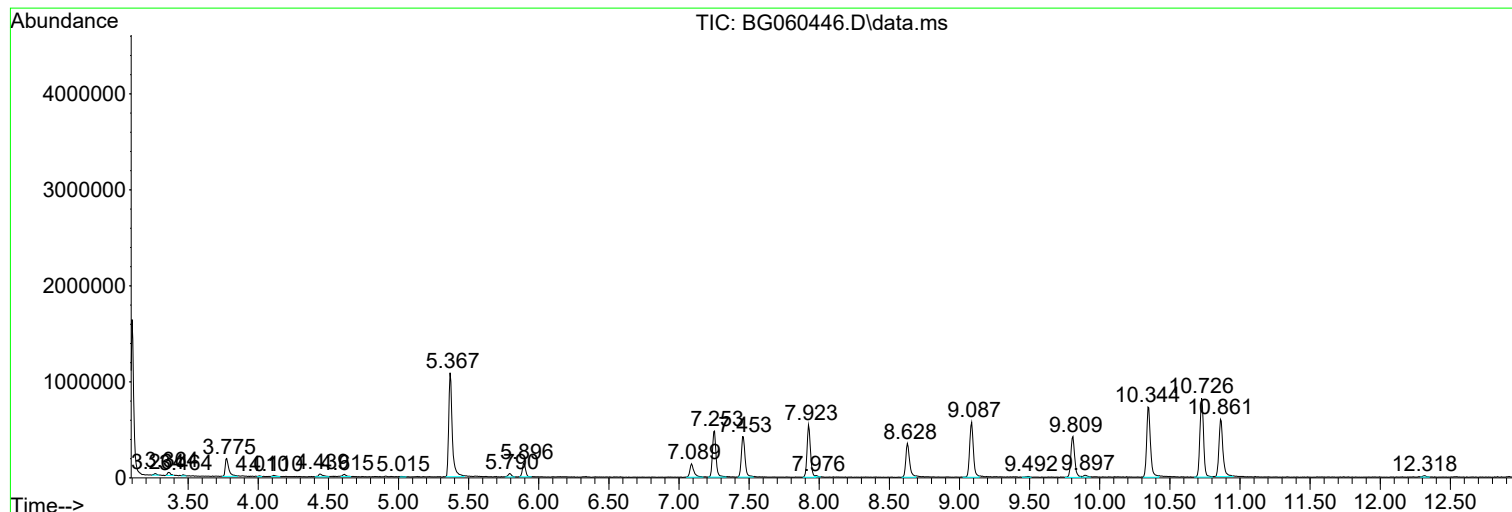
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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



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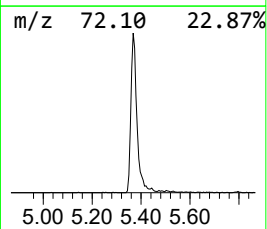
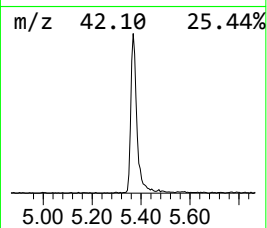
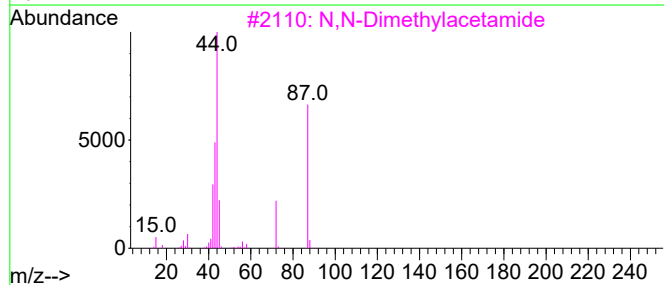
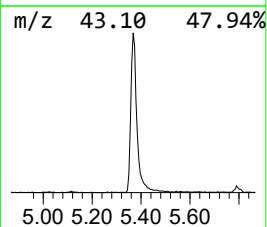
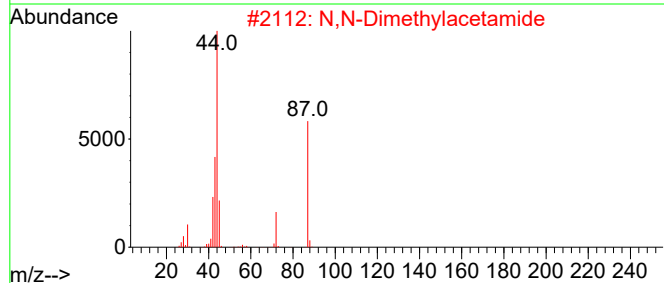
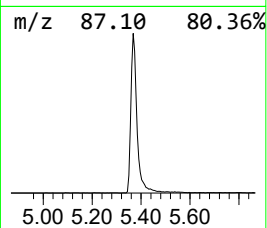
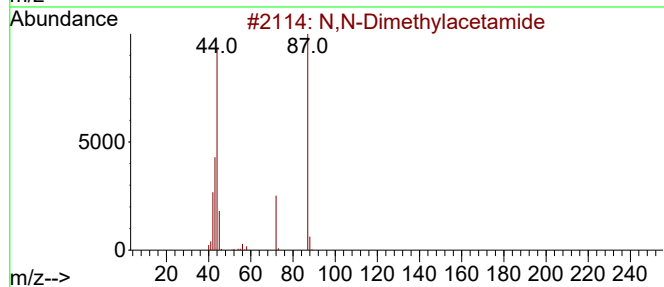
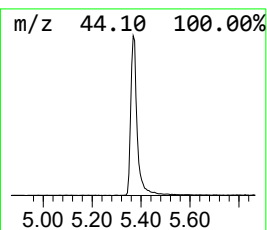
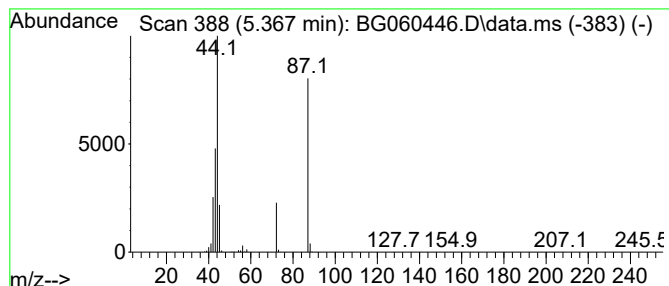
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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.
5.367	40.97 ng/ul	1899060	1,4-Dichlorobenzene-d4	7.923

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	91
4			N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	90
5			Guanidine, N,N-dimethyl-	87	C3H9N3	006145-42-2	50



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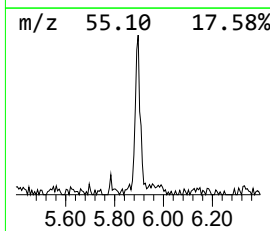
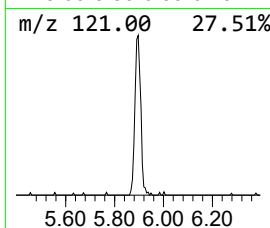
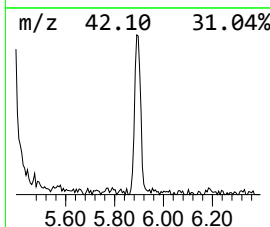
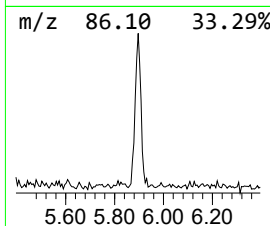
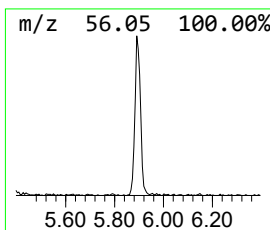
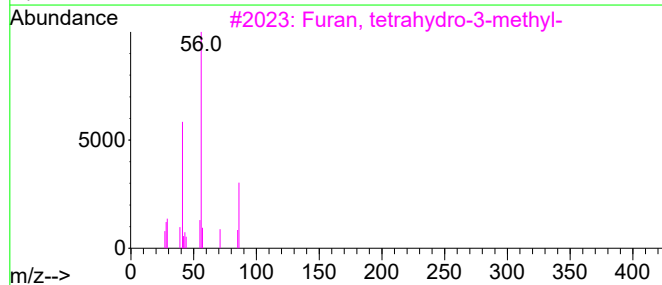
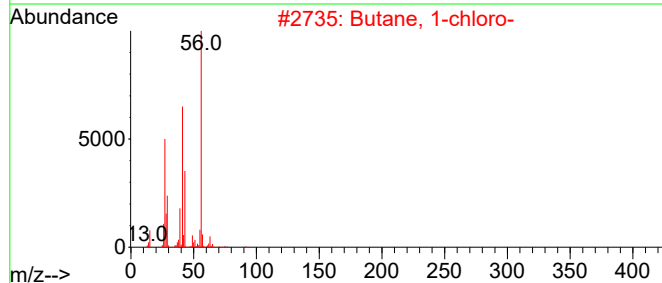
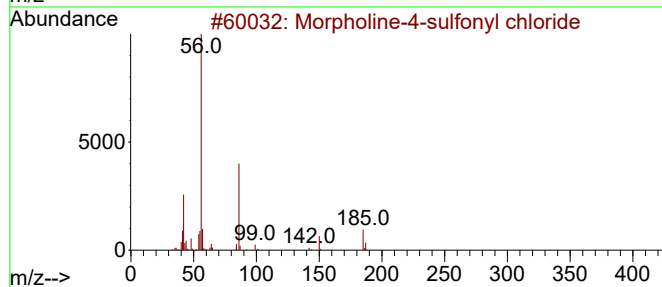
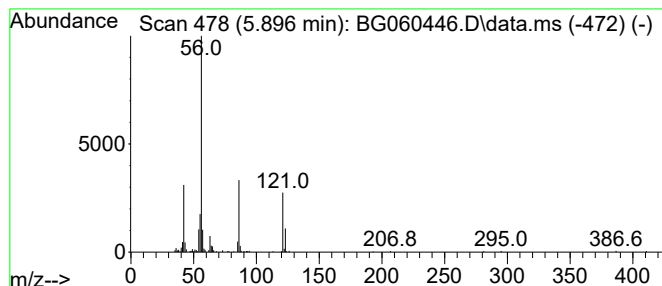
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Morpholine-4-sulfonyl chloride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.896	4.87 ng/ul	225654	1,4-Dichlorobenzene-d4	7.923

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine-4-sulfonyl chloride	185	C4H8ClNO3S	001828-66-6	56
2			Butane, 1-chloro-	92	C4H9Cl	000109-69-3	43
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	40
4			2-Propanone, methylhydrazone	86	C4H10N2	005771-02-8	27
5			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	9



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Quant Title : SVOA CALIBRATION

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...	5.367	41.0	ng/ul	1899060	1	7.923	927113	20.0
Morpholine-4-su...	5.896	4.9	ng/ul	225654	1	7.923	927113	20.0