

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024882.D
 Acq On : 14 Apr 2023 05:31
 Operator : CG/JU
 Sample : 02275-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDZ3

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_N\Methods\SFAM-EPA-BN041023.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024882.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	9	15	37	rVB2	978215	1917532	17.42%	1.767%
2	3.740	92	94	116	rBV	426828	786143	7.14%	0.724%
3	3.969	130	133	139	rVB4	10758	14977	0.14%	0.014%
4	4.069	145	150	158	rVB2	29023	49884	0.45%	0.046%
5	4.181	165	169	176	rVB8	8196	15666	0.14%	0.014%
6	4.611	235	242	259	rVB	2642175	4294390	39.01%	3.957%
7	5.011	306	310	316	rVB6	7878	13187	0.12%	0.012%
8	5.222	340	346	355	rVB	89767	145916	1.33%	0.134%
9	5.352	362	368	375	rBV	60726	99736	0.91%	0.092%
10	7.099	656	665	675	rBV	423483	676068	6.14%	0.623%
11	7.263	686	693	703	rBV	1333818	2102351	19.10%	1.937%
12	7.463	717	727	738	rBV	1345521	2160126	19.62%	1.991%
13	7.552	738	742	747	rVB6	7020	11653	0.11%	0.011%
14	7.940	801	808	822	rVV	1332606	2280005	20.71%	2.101%
15	8.293	861	868	875	rVB	29976	55761	0.51%	0.051%
16	8.646	922	928	941	rBV	1126360	1821380	16.54%	1.678%
17	9.104	999	1006	1016	rBV	1687374	2752013	25.00%	2.536%
18	9.510	1070	1075	1081	rBV7	8142	15810	0.14%	0.015%
19	9.834	1122	1130	1144	rBV	1345591	2234079	20.29%	2.059%
20	9.975	1151	1154	1159	rBV5	8749	16806	0.15%	0.015%
21	10.057	1163	1168	1174	rBV2	34570	55775	0.51%	0.051%
22	10.369	1213	1221	1239	rBV	1914448	3120563	28.34%	2.876%
23	10.610	1256	1262	1268	rVB7	11353	18419	0.17%	0.017%
24	10.751	1278	1286	1293	rBV	1893592	3139424	28.52%	2.893%
25	10.799	1293	1294	1301	rVB2	19120	21059	0.19%	0.019%
26	10.893	1301	1310	1324	rBV	1845506	3181762	28.90%	2.932%
27	11.498	1407	1413	1418	rBV2	38189	74078	0.67%	0.068%
28	11.534	1418	1419	1426	rVB5	13356	19076	0.17%	0.018%
29	12.169	1519	1527	1531	rVV6	7695	15389	0.14%	0.014%
30	12.340	1551	1556	1562	rBV2	29398	46724	0.42%	0.043%
31	13.404	1732	1737	1740	rBV2	11197	15330	0.14%	0.014%
32	13.551	1757	1762	1766	rBV6	7341	13936	0.13%	0.013%
33	13.898	1809	1821	1831	rBV	581660	1733548	15.75%	1.597%
34	13.992	1831	1837	1846	rVB	3494745	4978053	45.22%	4.587%
35	14.175	1864	1868	1872	rBV	27899	38358	0.35%	0.035%
36	14.222	1873	1876	1878	rVV2	12617	13288	0.12%	0.012%

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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_N\Methods\SFAM-EPA-BN041023.M
 Title : SVOA CALIBRATION

37	14.281	1879	1886	1894	rVV	3672877	5428885	49.31%	5.003%
38	14.469	1914	1918	1923	rVB5	10391	15562	0.14%	0.014%
39	14.528	1923	1928	1931	rBV	24787	37540	0.34%	0.035%
40	14.581	1931	1937	1945	rVB	2561719	3878403	35.23%	3.574%
41	14.645	1945	1948	1952	rBV2	13673	25484	0.23%	0.023%
42	14.781	1965	1971	1985	rBV	321174	575024	5.22%	0.530%
43	14.992	2003	2007	2016	rVB8	17443	30247	0.27%	0.028%
44	15.163	2032	2036	2041	rBV7	9213	17452	0.16%	0.016%
45	15.422	2076	2080	2083	rVB3	14957	18833	0.17%	0.017%
46	15.575	2099	2106	2118	rBV	5036346	7073951	64.25%	6.519%
47	15.692	2119	2126	2140	rVV	2116718	2815938	25.58%	2.595%
48	15.816	2140	2147	2154	rVB3	31923	66170	0.60%	0.061%
49	15.939	2162	2168	2179	rBV	952052	1247125	11.33%	1.149%
50	16.022	2179	2182	2190	rVB2	14615	25498	0.23%	0.023%
51	16.286	2223	2227	2229	rBV2	29043	39097	0.36%	0.036%
52	16.310	2229	2231	2234	rVB2	20487	21050	0.19%	0.019%
53	16.504	2259	2264	2272	rVB	205945	283286	2.57%	0.261%
54	16.945	2335	2339	2343	rVB	31572	41013	0.37%	0.038%
55	17.010	2347	2350	2354	rVB5	17033	22851	0.21%	0.021%
56	17.081	2358	2362	2365	rBV	35686	44989	0.41%	0.041%
57	17.128	2367	2370	2374	rVB4	24318	36698	0.33%	0.034%
58	17.333	2398	2405	2412	rBV	3470117	4981275	45.25%	4.590%
59	17.428	2415	2421	2438	rVV2	6006713	8621104	78.31%	7.944%
60	17.692	2462	2466	2472	rBV2	39035	84907	0.77%	0.078%
61	17.822	2485	2488	2493	rVB2	37762	47137	0.43%	0.043%
62	17.998	2515	2518	2521	rVB5	23508	28059	0.25%	0.026%
63	18.222	2551	2556	2564	rBV	342347	475282	4.32%	0.438%
64	18.516	2603	2606	2612	rVB4	43770	64081	0.58%	0.059%
65	19.145	2710	2713	2722	rVB	47972	69406	0.63%	0.064%
66	19.286	2734	2737	2743	rVB2	77885	111326	1.01%	0.103%
67	19.357	2745	2749	2756	rBV	98313	200954	1.83%	0.185%
68	19.492	2768	2772	2780	rBV	318110	487892	4.43%	0.450%
69	19.645	2794	2798	2803	rVB	352318	396641	3.60%	0.365%
70	19.722	2805	2811	2823	rVB	7363019	10174097	92.41%	9.375%
71	20.463	2934	2937	2948	rBV	124775	222845	2.02%	0.205%
72	21.216	3062	3065	3070	rBV	207160	273577	2.48%	0.252%
73	21.516	3111	3116	3127	rVB	4238629	5553398	50.44%	5.117%
74	22.774	3327	3330	3336	rVB2	219951	332817	3.02%	0.307%
75	23.804	3497	3505	3518	rVB	5068499	11009219	100.00%	10.145%
76	23.968	3526	3533	3542	rBV2	2917220	5692981	51.71%	5.246%

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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_N\Methods\SFAM-EPA-BN041023.M
Title : SVOA CALIBRATION

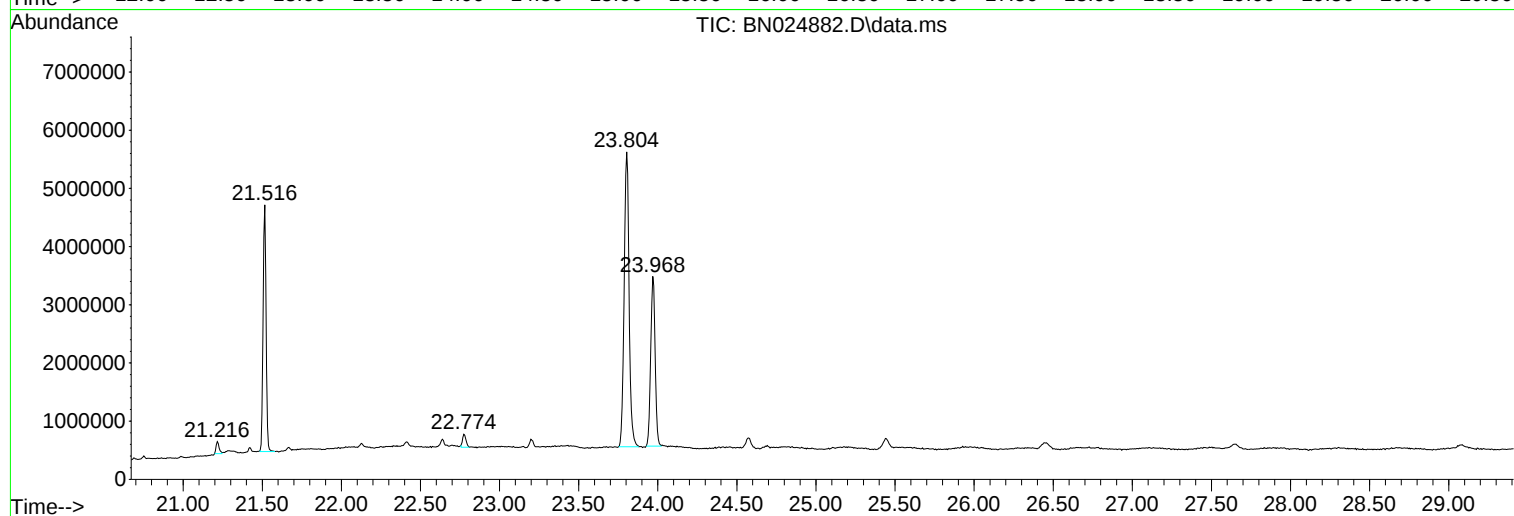
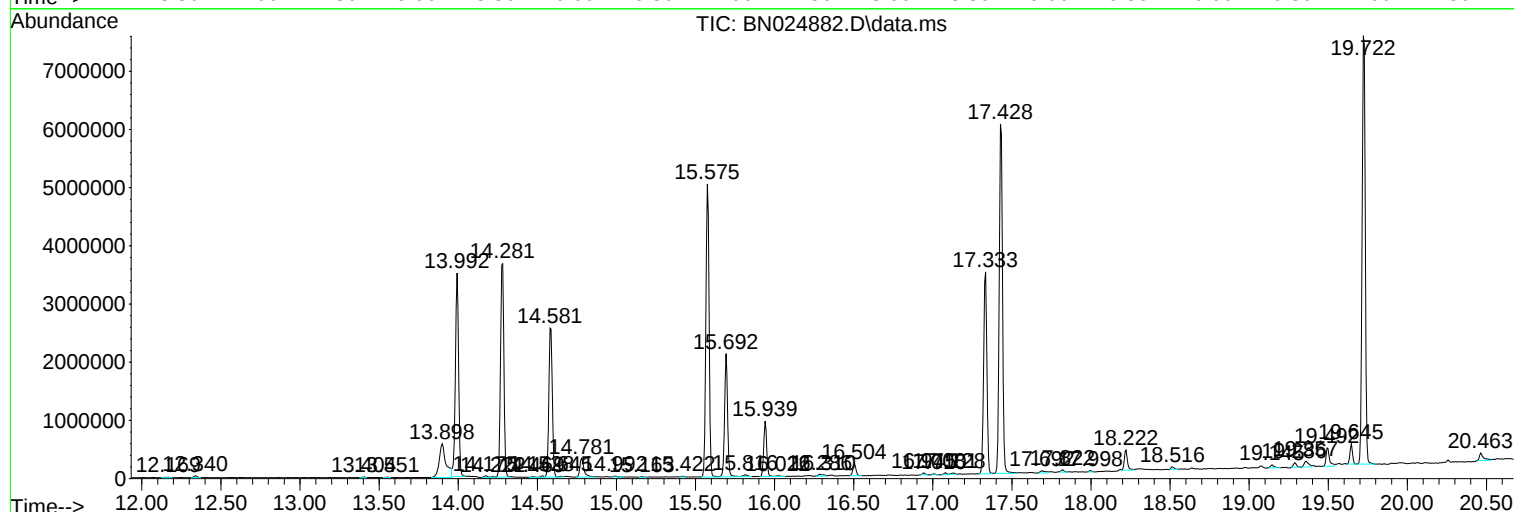
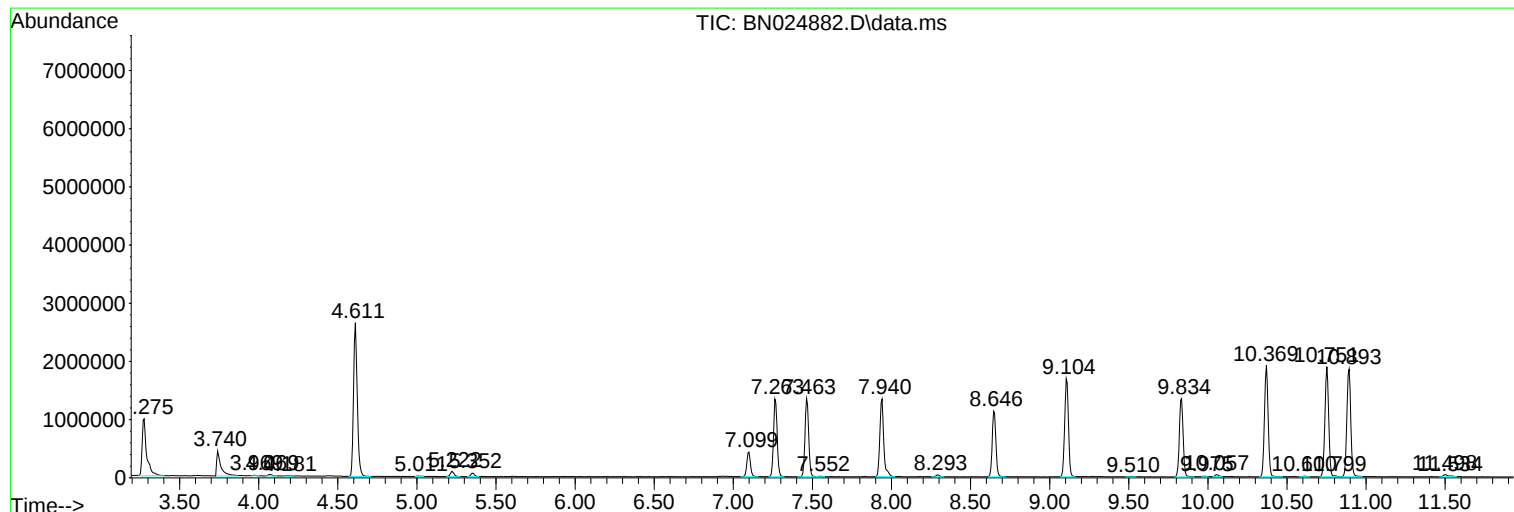
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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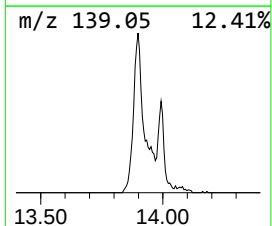
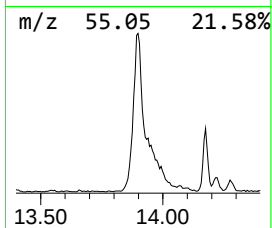
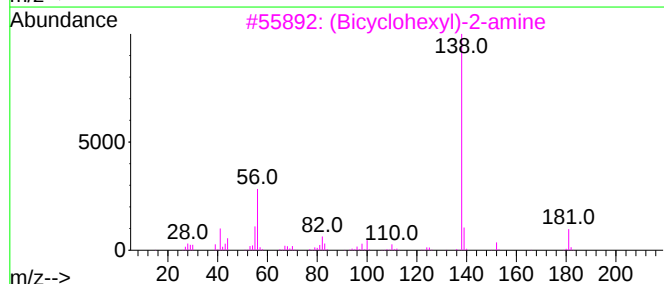
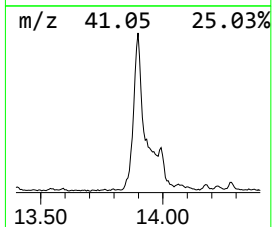
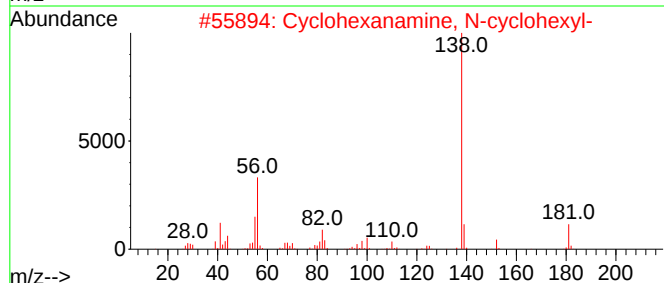
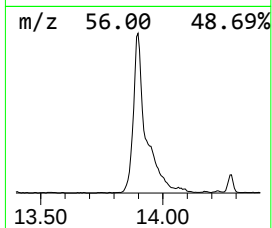
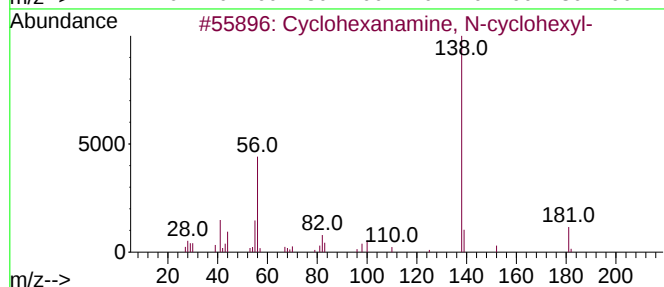
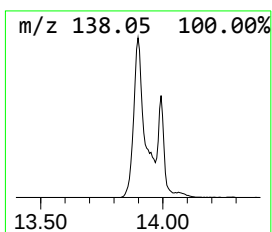
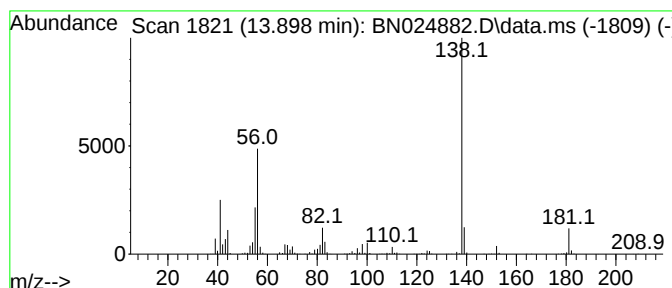
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclohexanamine, N-cyclohexyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	8.94 ng/ul	1733550	Acenaphthene-d10	14.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	96
2			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	96
3			(Bicyclohexyl)-2-amine	181	C12H23N	006283-14-3	95
4			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	95
5			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	94



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ALS Vial : 28 Sample Multiplier: 1

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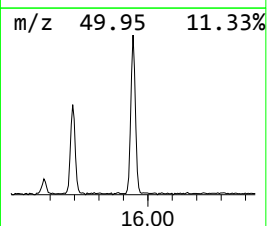
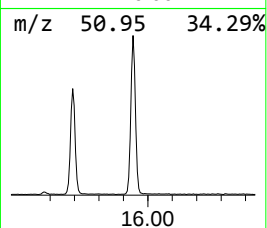
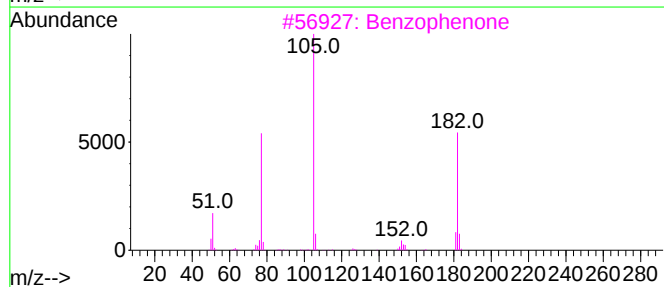
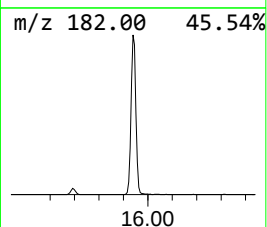
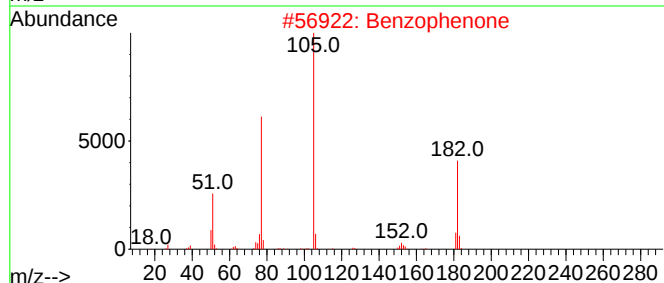
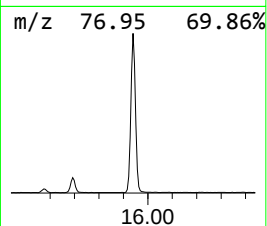
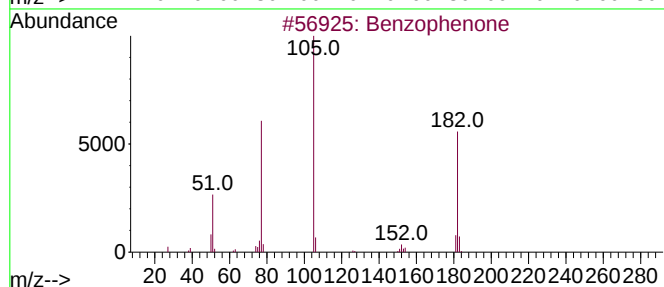
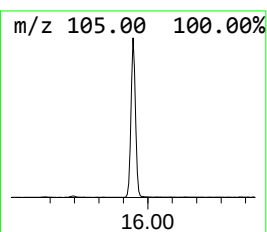
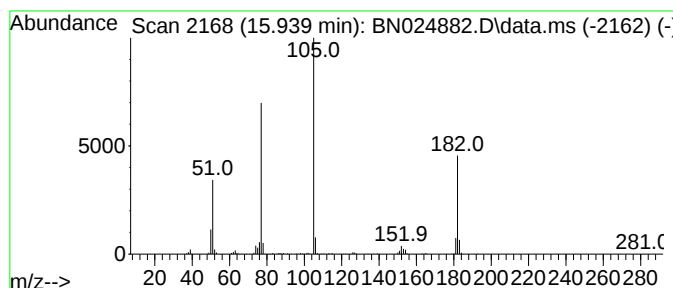
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.939	6.43 ng/ul	1247130	Acenaphthene-d10	14.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	97
3			Benzophenone	182	C13H10O	000119-61-9	97
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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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
Cyclohexanamine...	13.898	8.9	ng/ul	1733550	3	14.587	3878400	20.0
Benzophenone	15.939	6.4	ng/ul	1247130	3	14.587	3878400	20.0