

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024901.D
 Acq On : 14 Apr 2023 17:09
 Operator : CG/JU
 Sample : 02252-09
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COME5

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: BN024901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	16	21	34	rVB	52056	90777	0.99%	0.114%
2	3.746	92	95	107	rBV	204230	375709	4.09%	0.471%
3	3.975	130	134	140	rVB4	7980	13649	0.15%	0.017%
4	4.070	145	150	159	rVB	24071	44268	0.48%	0.056%
5	5.011	305	310	314	rBV7	5903	9691	0.11%	0.012%
6	5.222	340	346	357	rBV	299281	470269	5.12%	0.590%
7	5.969	468	473	479	rBV2	17507	28258	0.31%	0.035%
8	7.099	659	665	677	rVB	280367	447864	4.88%	0.562%
9	7.269	686	694	706	rBV	952735	1558946	16.99%	1.956%
10	7.463	720	727	738	rBV	928557	1519993	16.56%	1.907%
11	7.552	738	742	749	rVB7	7839	16067	0.18%	0.020%
12	7.675	757	763	770	rBV5	17112	30180	0.33%	0.038%
13	7.828	784	789	793	rVB6	7203	12115	0.13%	0.015%
14	7.940	800	808	813	rBV	1106287	1841791	20.07%	2.311%
15	8.293	859	868	879	rVB	80494	130979	1.43%	0.164%
16	8.652	922	929	938	rBV	768414	1214134	13.23%	1.524%
17	9.110	999	1007	1015	rBV	1186841	1961412	21.37%	2.461%
18	9.269	1029	1034	1040	rVB5	8942	14265	0.16%	0.018%
19	9.522	1070	1077	1078	rBV3	9467	14906	0.16%	0.019%
20	9.540	1078	1080	1086	rVB4	9340	14020	0.15%	0.018%
21	9.834	1121	1130	1142	rBV2	1037643	1757761	19.15%	2.206%
22	10.063	1163	1169	1173	rVB7	7379	13336	0.15%	0.017%
23	10.369	1214	1221	1229	rBV	1296004	2172954	23.68%	2.727%
24	10.616	1259	1263	1266	rBV6	7213	11253	0.12%	0.014%
25	10.752	1275	1286	1295	rBV	1550661	2627343	28.63%	3.297%
26	10.893	1303	1310	1326	rVB	1104089	1818973	19.82%	2.283%
27	11.410	1394	1398	1402	rBV4	5496	9332	0.10%	0.012%
28	11.469	1402	1408	1415	rVB	244353	396889	4.33%	0.498%
29	11.540	1415	1420	1425	rBV5	13084	22361	0.24%	0.028%
30	12.010	1496	1500	1505	rVB7	6268	10047	0.11%	0.013%
31	12.340	1551	1556	1561	rVB	23379	33616	0.37%	0.042%
32	12.434	1567	1572	1577	rBV7	5884	11020	0.12%	0.014%
33	13.110	1677	1687	1695	rBV	204277	341871	3.73%	0.429%
34	13.404	1732	1737	1739	rBV2	7296	9563	0.10%	0.012%
35	13.440	1739	1743	1748	rVB2	20490	32957	0.36%	0.041%
36	13.793	1798	1803	1807	rVB7	8003	12068	0.13%	0.015%

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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

37	13.993	1830	1837	1846	rBV	2727738	3727351	40.62%	4.677%
38	14.110	1854	1857	1860	rVB5	8698	11131	0.12%	0.014%
39	14.234	1873	1878	1880	rBV4	23055	33986	0.37%	0.043%
40	14.281	1880	1886	1899	rVB	2875493	4162115	45.36%	5.223%
41	14.587	1931	1938	1947	rBV	2399310	3481670	37.94%	4.369%
42	14.787	1962	1972	1982	rBV2	283805	536409	5.85%	0.673%
43	14.992	2004	2007	2014	rVB8	12906	23181	0.25%	0.029%
44	15.251	2049	2051	2056	rVB4	8356	12629	0.14%	0.016%
45	15.322	2058	2063	2070	rBV	160227	228226	2.49%	0.286%
46	15.422	2078	2080	2084	rVB2	18852	20224	0.22%	0.025%
47	15.575	2100	2106	2114	rBV	3945935	5606616	61.10%	7.036%
48	15.692	2120	2126	2139	rBV	1629775	2165545	23.60%	2.718%
49	15.816	2139	2147	2154	rVB9	28330	75403	0.82%	0.095%
50	15.939	2163	2168	2174	rBV	266535	370953	4.04%	0.466%
51	16.092	2190	2194	2198	rBV2	10509	13999	0.15%	0.018%
52	16.216	2210	2215	2221	rBV	34859	54975	0.60%	0.069%
53	16.287	2221	2227	2231	rBV	53083	74868	0.82%	0.094%
54	17.081	2358	2362	2366	rVV	45732	58372	0.64%	0.073%
55	17.134	2366	2371	2376	rVB2	86459	124518	1.36%	0.156%
56	17.334	2398	2405	2412	rBV	2963655	4219812	45.98%	5.295%
57	17.434	2415	2422	2431	rBV2	4961192	7089470	77.26%	8.896%
58	17.581	2443	2447	2450	rBV2	48122	61242	0.67%	0.077%
59	17.610	2450	2452	2460	rVB2	32192	45018	0.49%	0.056%
60	17.716	2466	2470	2475	rVB8	8265	13488	0.15%	0.017%
61	17.822	2485	2488	2491	rVB	27443	31401	0.34%	0.039%
62	17.998	2515	2518	2523	rVB3	29201	33262	0.36%	0.042%
63	18.216	2551	2555	2565	rBV	180297	273067	2.98%	0.343%
64	18.298	2565	2569	2576	rVB	23344	43461	0.47%	0.055%
65	18.510	2603	2605	2610	rVB5	14387	19868	0.22%	0.025%
66	19.116	2705	2708	2711	rBV3	22465	28049	0.31%	0.035%
67	19.292	2733	2738	2742	rBV2	62923	91899	1.00%	0.115%
68	19.357	2744	2749	2755	rBV	67352	118480	1.29%	0.149%
69	19.492	2768	2772	2779	rBV	154520	213306	2.32%	0.268%
70	19.645	2795	2798	2802	rVB5	20569	21351	0.23%	0.027%
71	19.728	2806	2812	2826	rVV	6067520	8377120	91.29%	10.512%
72	20.257	2899	2902	2907	rVB4	41126	45230	0.49%	0.057%
73	21.222	3062	3066	3071	rBV2	132359	204179	2.23%	0.256%
74	21.522	3112	3117	3124	rBV2	3521212	4754252	51.81%	5.966%
75	23.810	3498	3506	3520	rBV	4366113	9176523	100.00%	11.515%
76	23.963	3526	3532	3543	rVB2	2447923	4955469	54.00%	6.219%

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BNA_N
ClientSampleId :
C0ME5

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

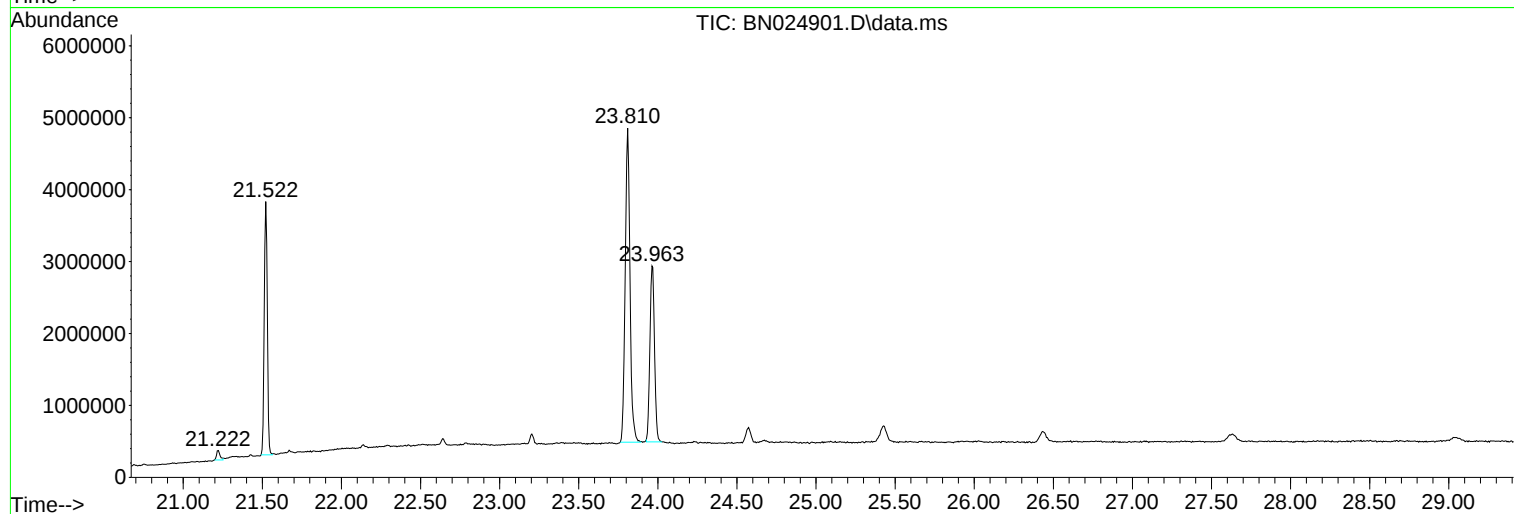
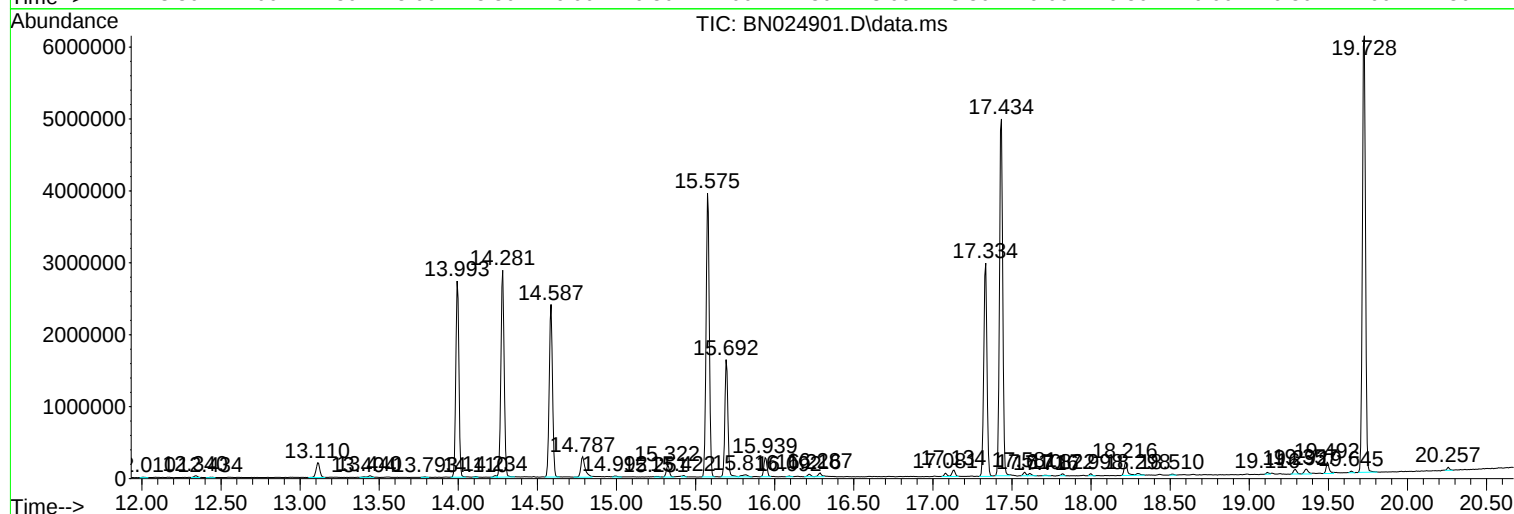
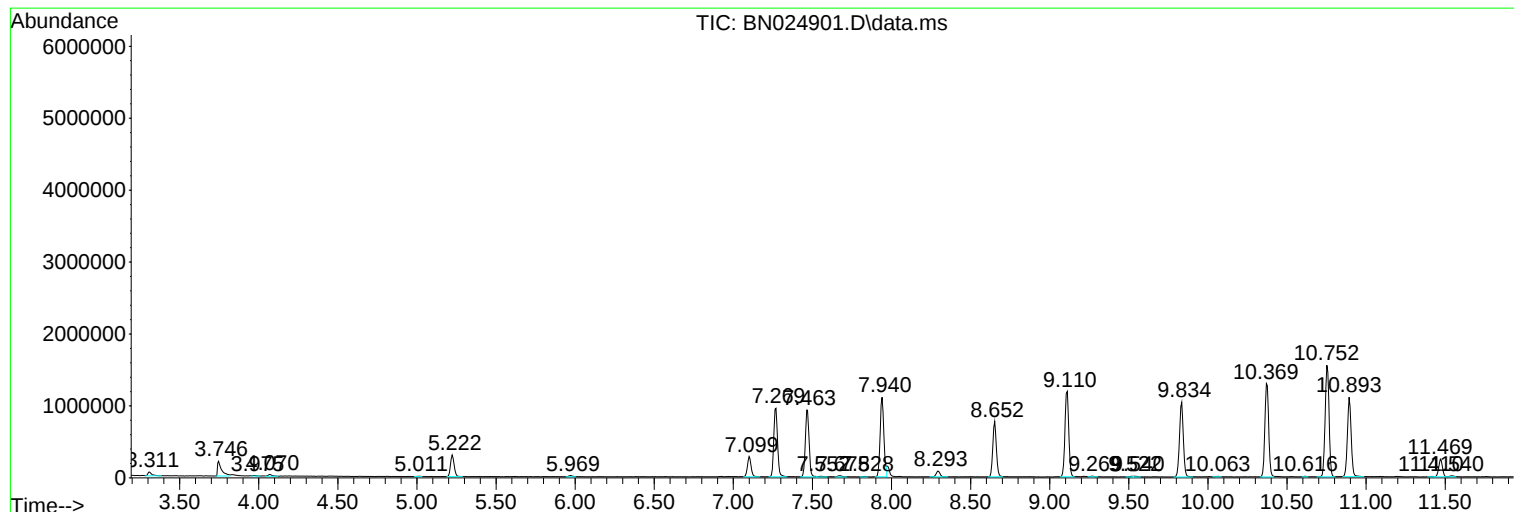
Sum of corrected areas: 79688755

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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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COME5

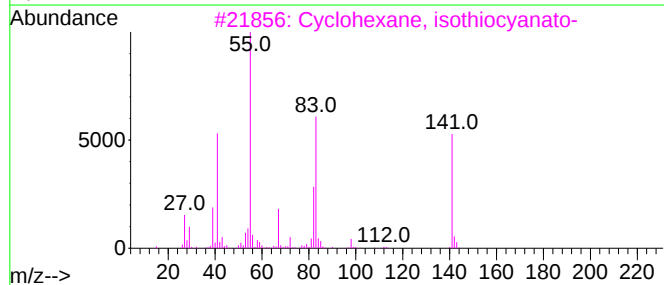
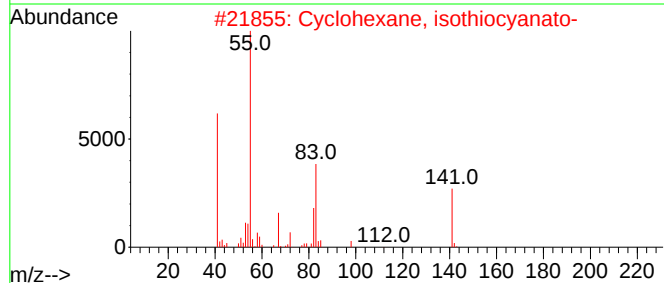
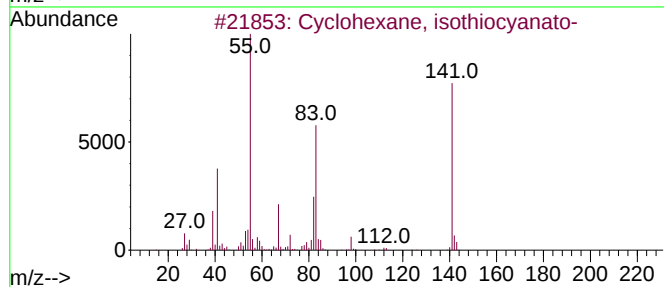
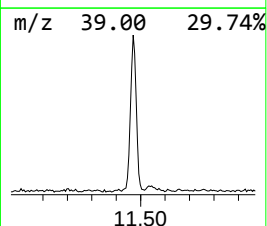
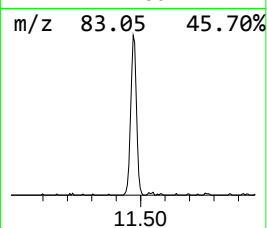
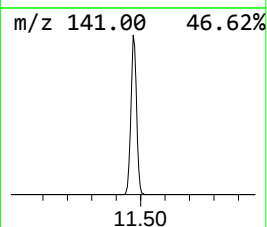
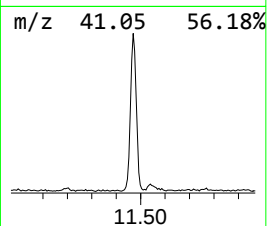
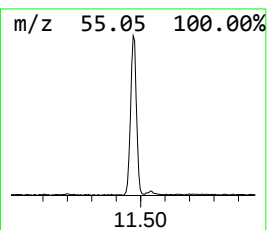
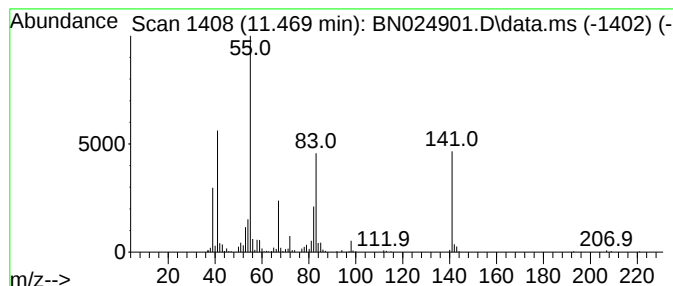
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclohexane, isothiocyanato- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.469	3.02 ng/ul	396889	Naphthalene-d8	10.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, isothiocyanato-	141	C7H11NS	001122-82-3	95
2			Cyclohexane, isothiocyanato-	141	C7H11NS	001122-82-3	93
3			Cyclohexane, isothiocyanato-	141	C7H11NS	001122-82-3	90
4			Cyclohexane, isothiocyanato-	141	C7H11NS	001122-82-3	87
5			1,5-Octadiene, 7-methyl-3-(1-met...	166	C12H22	074630-12-9	38



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ALS Vial : 47 Sample Multiplier: 1

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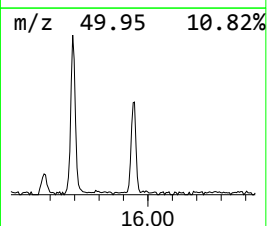
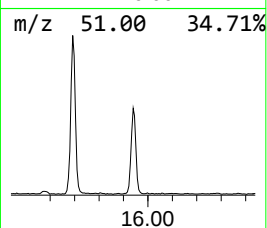
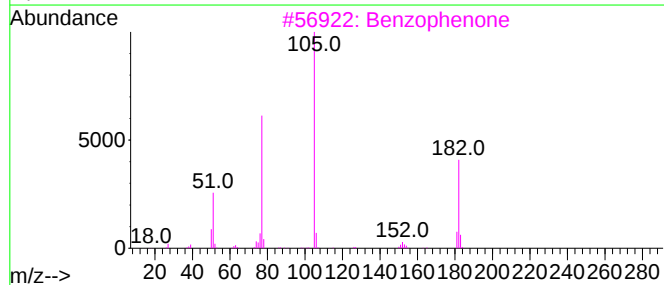
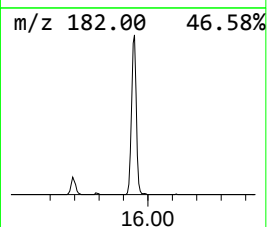
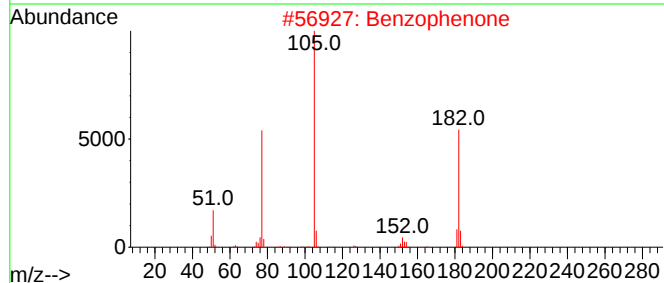
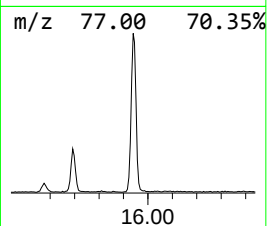
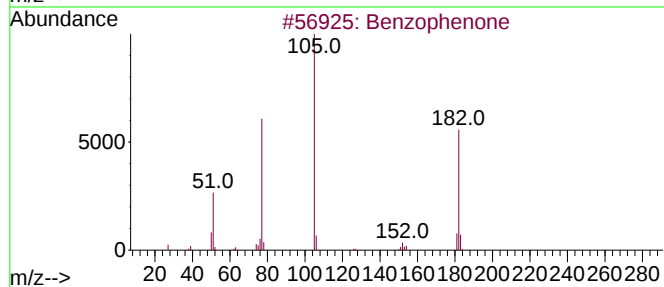
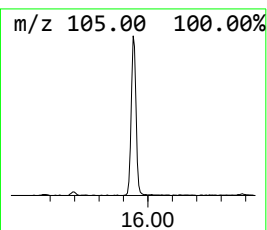
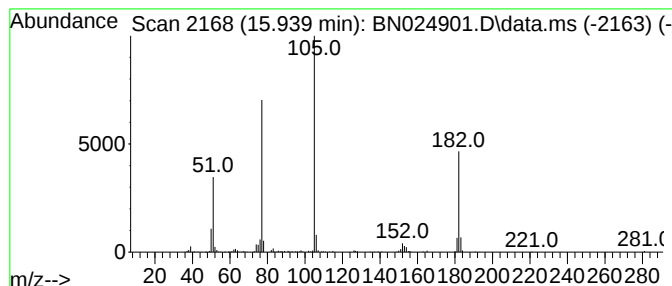
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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.
15.940	2.13 ng/ul	370953	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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, is...	11.469	3.0	ng/u1	396889	2	10.752	2627340	20.0
Benzophenone	15.940	2.1	ng/u1	370953	3	14.587	3481670	20.0