

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057223.D
 Acq On : 28 Apr 2023 18:08
 Operator : CG/JU
 Sample : 02417-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8Y5

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057223.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.662	17	21	23	rVB3	1611	1937	0.66%	0.066%
2	4.161	104	106	107	rBV	836	615	0.21%	0.021%
3	4.237	117	119	122	rVB	569	573	0.20%	0.020%
4	4.343	133	137	143	rBV3	1213	1550	0.53%	0.053%
5	4.455	154	156	158	rBV3	781	625	0.21%	0.021%
6	5.054	255	258	260	rBV2	436	634	0.22%	0.022%
7	5.400	313	317	322	rVB	1179	1797	0.61%	0.062%
8	5.465	327	328	333	rVB	502	532	0.18%	0.018%
9	5.582	346	348	351	rVB2	520	419	0.14%	0.014%
10	6.017	419	422	428	rVB	829	917	0.31%	0.031%
11	7.163	616	617	622	rBV2	353	415	0.14%	0.014%
12	7.515	670	677	689	rVB2	22266	43087	14.73%	1.478%
13	7.680	699	705	712	rBV	20250	33237	11.37%	1.140%
14	7.903	736	743	749	rVB2	17404	29139	9.96%	1.000%
15	8.379	817	824	831	rVB	46438	76188	26.05%	2.613%
16	8.461	836	838	840	rBV	460	522	0.18%	0.018%
17	9.072	936	942	951	rBV	29690	51740	17.69%	1.775%
18	9.201	960	964	971	rBV3	3557	6236	2.13%	0.214%
19	9.383	992	995	1000	rBV2	349	765	0.26%	0.026%
20	9.495	1011	1014	1017	rVB2	346	424	0.14%	0.015%
21	9.554	1017	1024	1031	rBV	26748	46449	15.88%	1.593%
22	9.912	1078	1085	1088	rVB	679	701	0.24%	0.024%
23	10.071	1109	1112	1113	rBV	344	410	0.14%	0.014%
24	10.282	1143	1148	1157	rVB2	15488	25443	8.70%	0.873%
25	10.770	1229	1231	1235	rVB	417	485	0.17%	0.017%
26	10.828	1235	1241	1250	rBV	22218	39326	13.45%	1.349%
27	11.216	1299	1307	1316	rBV	66118	117448	40.16%	4.029%
28	11.339	1319	1328	1336	rBV	29374	51227	17.52%	1.757%
29	12.679	1550	1556	1562	rVB2	7997	12727	4.35%	0.437%
30	13.777	1740	1743	1745	rBV	826	527	0.18%	0.018%
31	13.848	1752	1755	1761	rVB	710	1045	0.36%	0.036%
32	14.371	1839	1844	1853	rVB	76622	113554	38.83%	3.895%
33	14.688	1892	1898	1905	rBV2	80991	125497	42.92%	4.305%
34	14.987	1942	1949	1956	rBV	127566	192295	65.76%	6.596%
35	15.181	1977	1982	1990	rBV3	8299	15598	5.33%	0.535%
36	15.974	2110	2117	2125	rVB	123740	180492	61.72%	6.191%

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37	16.086	2132	2136	2142	rBV2	9246	12835	4.39%	0.440%
38	16.203	2154	2156	2160	rVB	526	529	0.18%	0.018%
39	16.321	2172	2176	2181	rVB	14355	20223	6.92%	0.694%
40	16.656	2232	2233	2236	rVB2	582	544	0.19%	0.019%

41	17.061	2300	2302	2304	rBV	649	449	0.15%	0.015%
42	17.090	2304	2307	2309	rVB	422	530	0.18%	0.018%
43	17.202	2323	2326	2328	rBV	357	466	0.16%	0.016%
44	17.302	2341	2343	2346	rVB2	607	465	0.16%	0.016%
45	17.372	2353	2355	2357	rBV2	654	427	0.15%	0.015%

46	17.425	2362	2364	2367	rBV	885	994	0.34%	0.034%
47	17.455	2367	2369	2371	rVB	808	681	0.23%	0.023%
48	17.484	2371	2374	2378	rBV	1073	1303	0.45%	0.045%
49	17.513	2378	2379	2384	rBV2	965	1236	0.42%	0.042%
50	17.560	2384	2387	2389	rBV	766	1019	0.35%	0.035%

51	17.578	2389	2390	2392	rBV	781	519	0.18%	0.018%
52	17.631	2396	2399	2400	rBV	837	508	0.17%	0.017%
53	17.643	2400	2401	2403	rVB	1118	687	0.23%	0.024%
54	17.660	2403	2404	2406	rBV	517	445	0.15%	0.015%
55	17.725	2408	2415	2421	rBV	175359	271284	92.77%	9.305%

56	17.825	2426	2432	2438	rVB	152248	223522	76.44%	7.667%
57	17.889	2441	2443	2444	rBV2	1109	713	0.24%	0.024%
58	17.972	2453	2457	2460	rBV3	1065	1850	0.63%	0.063%
59	18.060	2468	2472	2478	rBV5	4962	10473	3.58%	0.359%
60	18.165	2488	2490	2493	rVB3	1331	843	0.29%	0.029%

61	18.277	2507	2509	2510	rVB2	1046	538	0.18%	0.018%
62	18.301	2510	2513	2516	rBV4	1462	1837	0.63%	0.063%
63	18.465	2539	2541	2542	rBV	1381	1070	0.37%	0.037%
64	18.547	2553	2555	2556	rBV2	1352	890	0.30%	0.031%
65	18.565	2556	2558	2565	rVV5	3710	6087	2.08%	0.209%

66	18.806	2597	2599	2601	rBV3	1370	1067	0.36%	0.037%
67	19.135	2652	2655	2656	rBV2	2859	2990	1.02%	0.103%
68	19.658	2742	2744	2747	rBV4	2828	3011	1.03%	0.103%
69	20.092	2812	2818	2823	rBV	203814	292421	100.00%	10.030%
70	21.062	2980	2983	2988	rBV5	7664	11005	3.76%	0.377%

71	21.596	3070	3074	3077	rBV6	16975	25897	8.86%	0.888%
72	22.037	3142	3149	3156	rBV2	161671	283310	96.88%	9.718%
73	22.172	3170	3172	3178	rVB5	8013	11741	4.02%	0.403%
74	24.439	3554	3558	3565	rVB7	7366	14819	5.07%	0.508%
75	25.297	3696	3704	3716	rVB2	91196	261219	89.33%	8.960%

76	25.544	3738	3746	3757	rVB	91597	270327	92.44%	9.273%
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Smoothing : OFF Filtering: 5
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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-BG042823.MA.M
Title : SVOA CALIBRATION

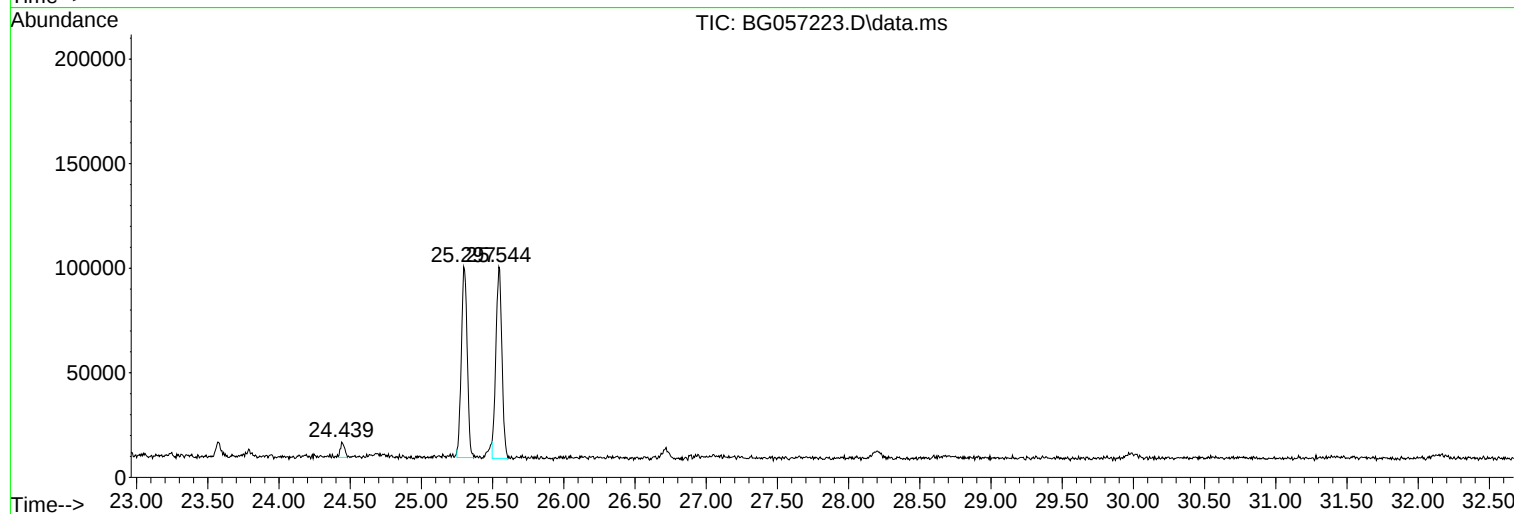
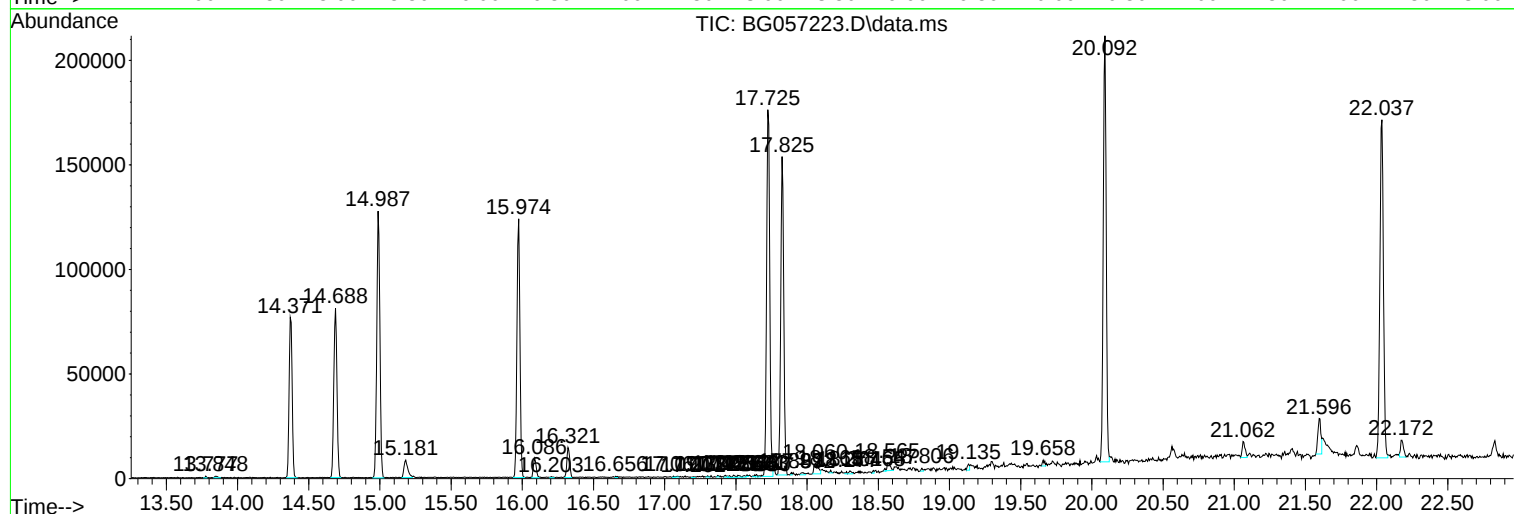
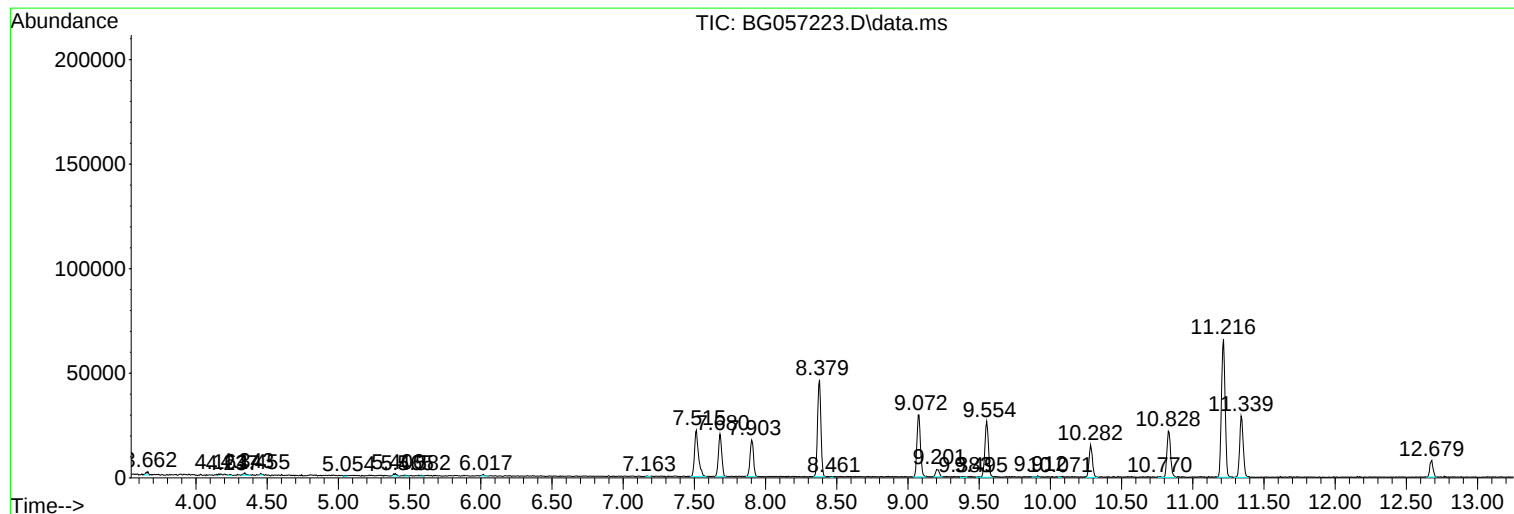
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



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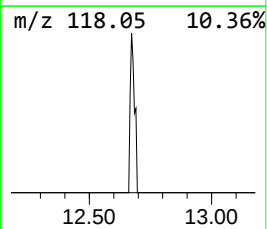
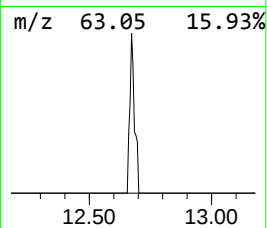
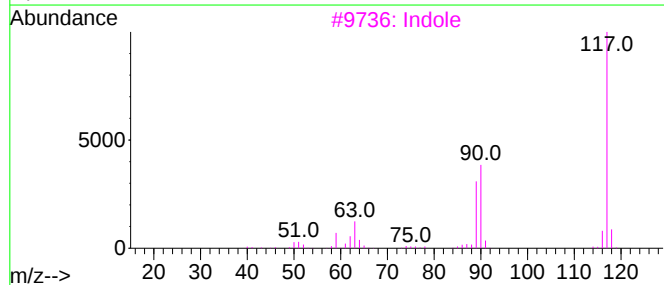
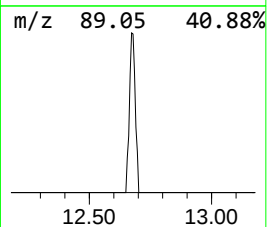
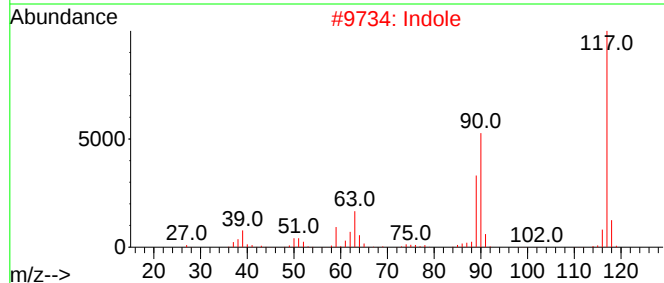
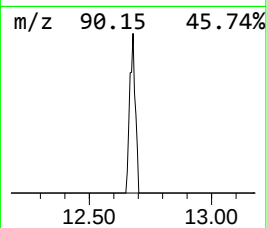
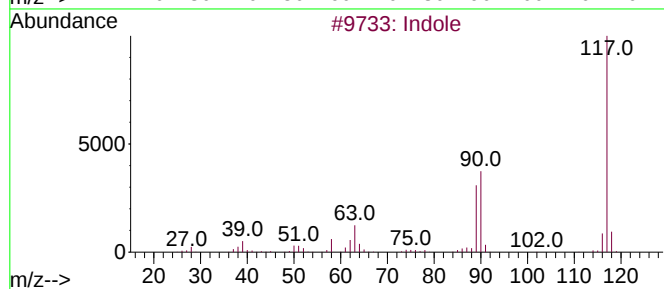
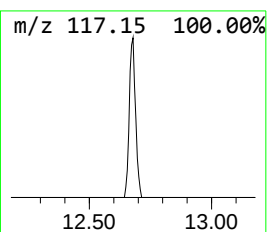
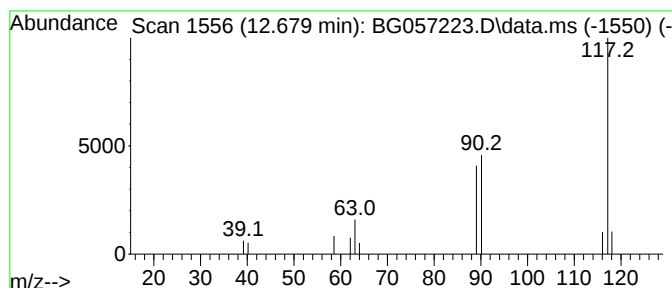
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indole Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.679	2.17 ng/ul	12727	Naphthalene-d8	11.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole			117	C8H7N	000120-72-9	91
2	Indole			117	C8H7N	000120-72-9	91
3	Indole			117	C8H7N	000120-72-9	91
4	Benzyl nitrile			117	C8H7N	000140-29-4	90
5	Benzyl nitrile			117	C8H7N	000140-29-4	90



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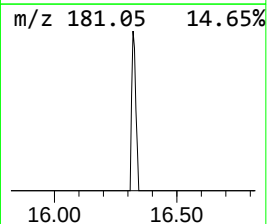
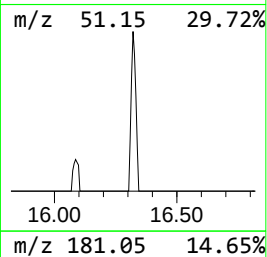
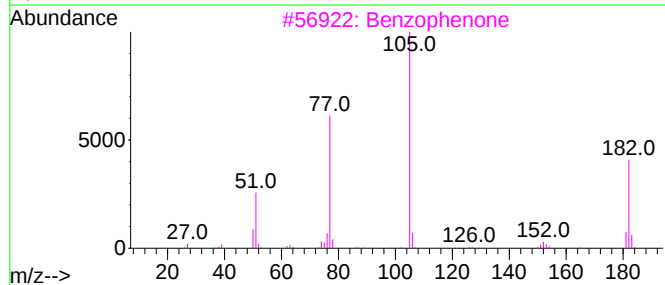
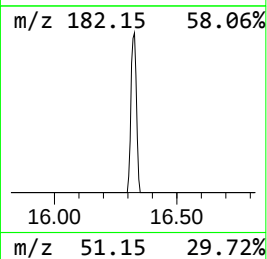
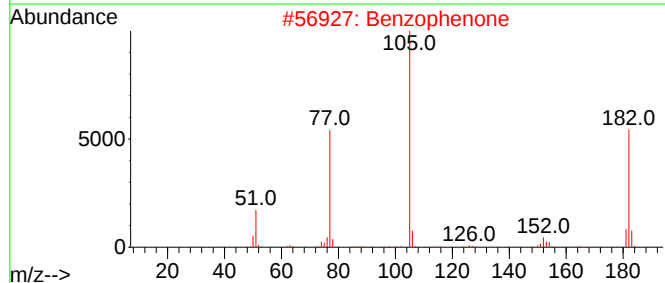
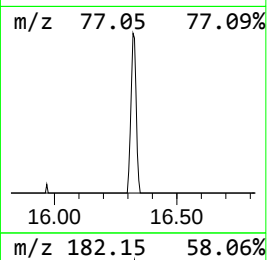
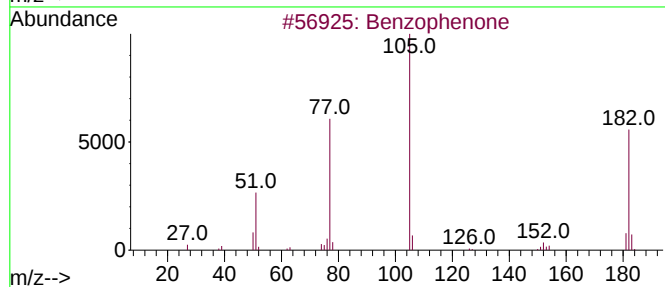
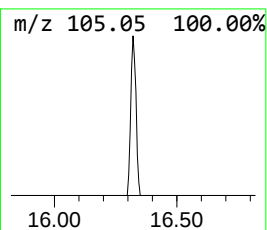
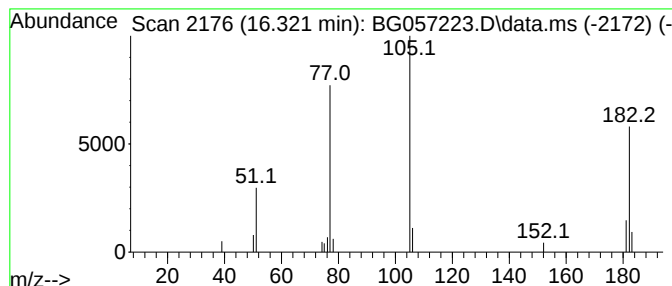
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.321	2.10 ng/ul	20223	Acenaphthene-d10	14.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	83
5			1-Butanone, 1-phenyl-	148	C10H12O	000495-40-9	50



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indole	12.679	2.2	ng/u1	12727	2	11.216	117448	20.0
Benzophenone	16.321	2.1	ng/u1	20223	3	14.987	192295	20.0