

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063268.D
 Acq On : 9 Nov 2024 17:23
 Operator : RC/JU
 Sample : P4744-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP55

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063268.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.302	32	36	42	rVB	26837	37015	0.79%	0.083%
2	3.719	103	107	113	rBV3	25448	50206	1.07%	0.113%
3	4.042	159	162	165	rBV5	7116	11049	0.24%	0.025%
4	4.483	235	237	244	rVB6	9853	14308	0.30%	0.032%
5	4.753	281	283	286	rVB3	5611	6259	0.13%	0.014%
6	5.135	345	348	352	rBV6	11955	14545	0.31%	0.033%
7	6.275	541	542	547	rBV2	4917	6958	0.15%	0.016%
8	7.009	659	667	678	rBV2	165729	327465	6.98%	0.735%
9	7.168	686	694	702	rBV	376767	634186	13.51%	1.423%
10	7.274	709	712	718	rVB4	5519	6746	0.14%	0.015%
11	7.368	720	728	735	rBV	496136	820474	17.48%	1.841%
12	7.838	801	808	816	rBV	515306	877109	18.69%	1.968%
13	8.208	868	871	876	rBV3	5416	8264	0.18%	0.019%
14	8.537	921	927	937	rBV	483736	868785	18.51%	1.949%
15	8.789	968	970	974	rVB2	8567	8257	0.18%	0.019%
16	8.989	997	1004	1013	rBV	554677	968707	20.64%	2.174%
17	9.071	1016	1018	1023	rVB6	5607	8417	0.18%	0.019%
18	9.160	1030	1033	1036	rVB4	5989	8280	0.18%	0.019%
19	9.418	1073	1077	1084	rVB3	36961	59249	1.26%	0.133%
20	9.553	1095	1100	1104	rBV3	19768	33634	0.72%	0.075%
21	9.706	1120	1126	1139	rVB	495184	907320	19.33%	2.036%
22	10.247	1210	1218	1232	rBV	771889	1410293	30.05%	3.164%
23	10.623	1273	1282	1290	rBV	787913	1413654	30.12%	3.172%
24	10.769	1301	1307	1308	rBV3	6197	9384	0.20%	0.021%
25	10.969	1338	1341	1343	rBV	6622	7514	0.16%	0.017%
26	11.457	1417	1424	1425	rBV6	5553	7851	0.17%	0.018%
27	11.909	1497	1501	1506	rBV2	19929	33049	0.70%	0.074%
28	12.215	1548	1553	1557	rBV5	13742	21698	0.46%	0.049%
29	12.291	1565	1566	1570	rVB2	8692	8837	0.19%	0.020%
30	13.090	1697	1702	1708	rBV3	10140	18807	0.40%	0.042%
31	13.302	1735	1738	1742	rVB	6807	9406	0.20%	0.021%
32	13.366	1745	1749	1753	rVV5	6559	9874	0.21%	0.022%
33	13.648	1794	1797	1801	rVB4	6073	8446	0.18%	0.019%
34	13.878	1829	1836	1845	rVB	1581470	2256315	48.07%	5.063%
35	14.166	1874	1885	1894	rBV2	1527260	2483212	52.91%	5.572%
36	14.371	1917	1920	1923	rVB4	8534	8851	0.19%	0.020%

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 Title : SVOA CALIBRATION

37	14.471	1929	1937	1944	rBV	1522148	2281438	48.61%	5.119%
38	14.594	1955	1958	1961	rVB3	6022	8114	0.17%	0.018%
39	14.683	1966	1973	1983	rBV4	145646	307326	6.55%	0.690%
40	15.088	2041	2042	2045	rBV	6022	7511	0.16%	0.017%
41	15.282	2070	2075	2077	rBV5	7549	13100	0.28%	0.029%
42	15.329	2081	2083	2088	rVB4	6190	10244	0.22%	0.023%
43	15.470	2099	2107	2113	rBV	2286622	3475048	74.04%	7.797%
44	15.593	2121	2128	2138	rBV	643899	983833	20.96%	2.207%
45	15.711	2145	2148	2153	rVB7	12710	18515	0.39%	0.042%
46	15.828	2163	2168	2176	rBV	222642	320750	6.83%	0.720%
47	16.099	2209	2214	2215	rBV4	8588	12863	0.27%	0.029%
48	16.146	2219	2222	2224	rBV3	7549	10814	0.23%	0.024%
49	16.903	2349	2351	2355	rVB5	5275	6885	0.15%	0.015%
50	17.091	2379	2383	2387	rBV6	7399	11058	0.24%	0.025%
51	17.221	2398	2405	2415	rBV	1921623	2906953	61.93%	6.522%
52	17.321	2415	2422	2430	rBV2	2532631	3803046	81.03%	8.533%
53	17.491	2447	2451	2458	rBV5	7597	19149	0.41%	0.043%
54	17.891	2508	2519	2528	rVB4	130587	201720	4.30%	0.453%
55	18.061	2545	2548	2549	rBV2	6934	8122	0.17%	0.018%
56	18.120	2554	2558	2565	rBV2	132088	227598	4.85%	0.511%
57	18.337	2590	2595	2607	rBV	192841	353807	7.54%	0.794%
58	18.696	2654	2656	2659	rVB4	7374	6196	0.13%	0.014%
59	19.183	2733	2739	2746	rVB4	47580	76046	1.62%	0.171%
60	19.254	2746	2751	2755	rBV3	41972	74880	1.60%	0.168%
61	19.289	2755	2757	2764	rVB7	20973	35954	0.77%	0.081%
62	19.406	2774	2777	2780	rBV5	18834	27282	0.58%	0.061%
63	19.542	2798	2800	2801	rBV2	9675	7072	0.15%	0.016%
64	19.618	2807	2813	2820	rBV	3218853	4693643	100.00%	10.531%
65	21.475	3123	3129	3135	rBV	2125598	3306654	70.45%	7.419%
66	23.637	3493	3497	3503	rBV5	53566	99024	2.11%	0.222%
67	24.301	3601	3610	3620	rBV	1715112	4433253	94.45%	9.947%
68	24.512	3636	3646	3657	rVB	1287820	3436020	73.21%	7.710%

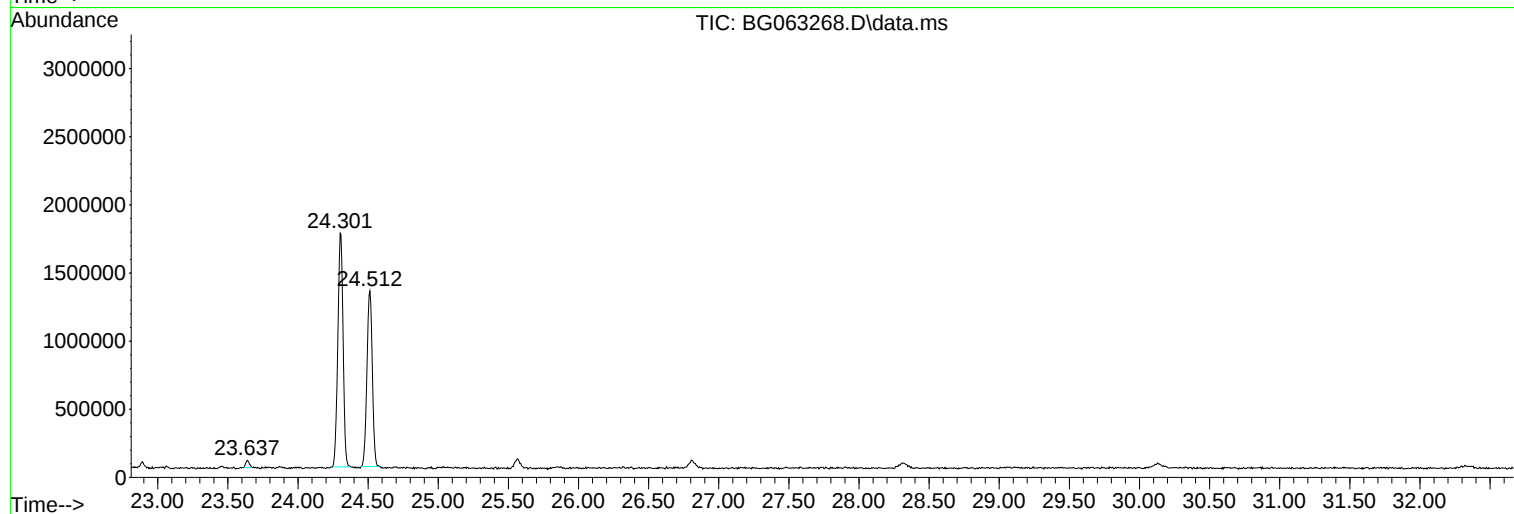
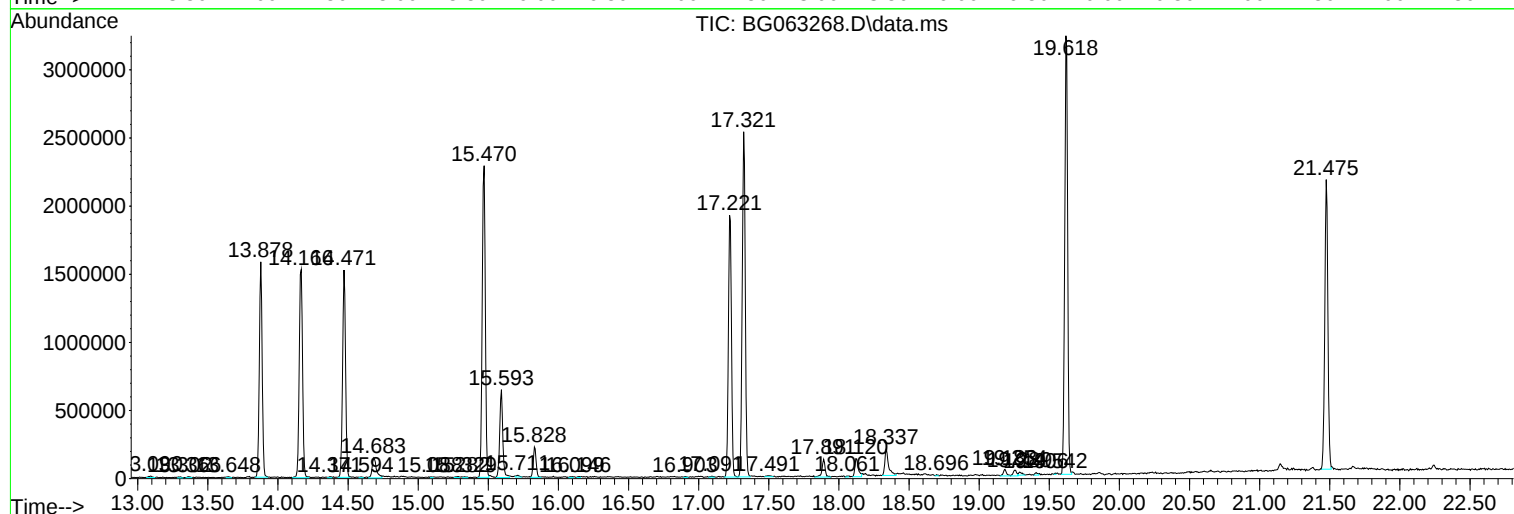
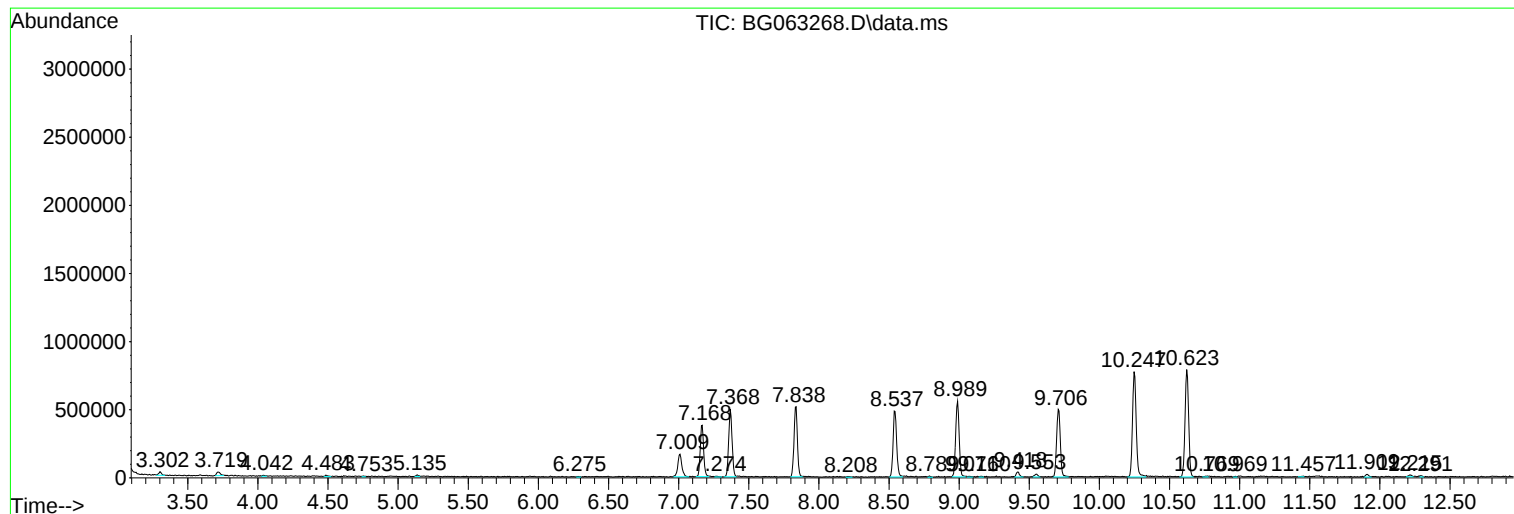
Sum of corrected areas: 44568342

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
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Instrument :
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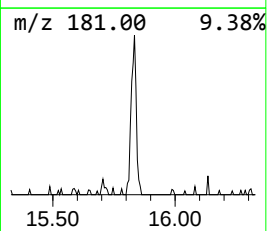
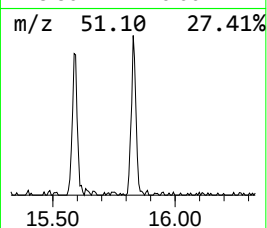
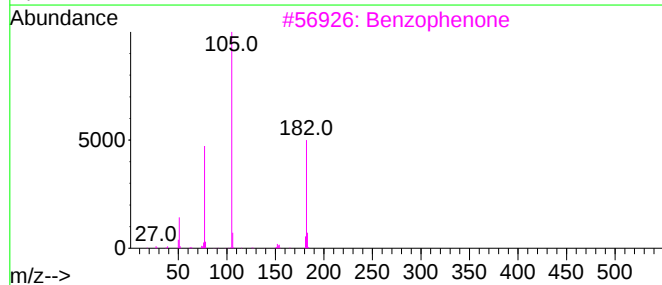
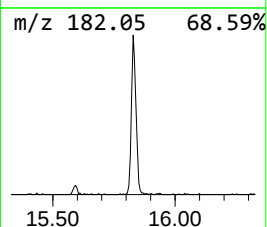
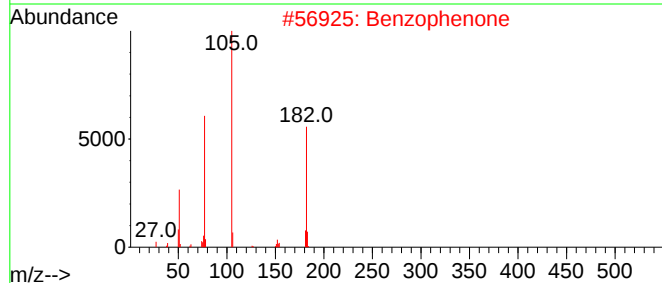
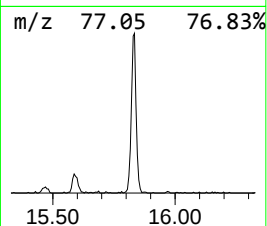
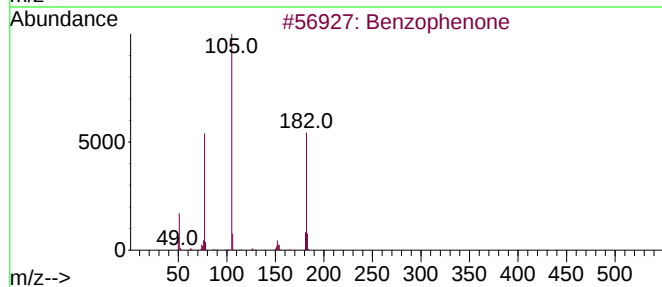
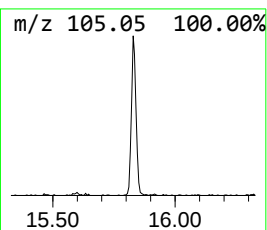
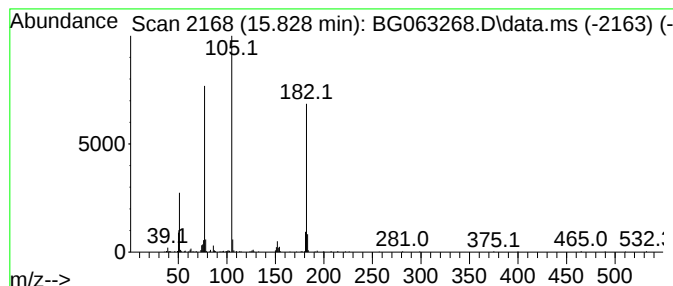
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.828	2.81 ng/ul	320750	Acenaphthene-d10	14.471

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	76
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	72



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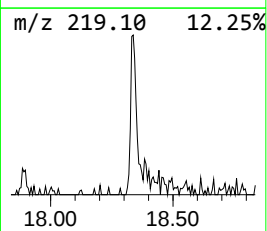
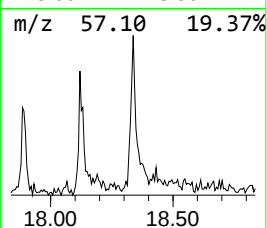
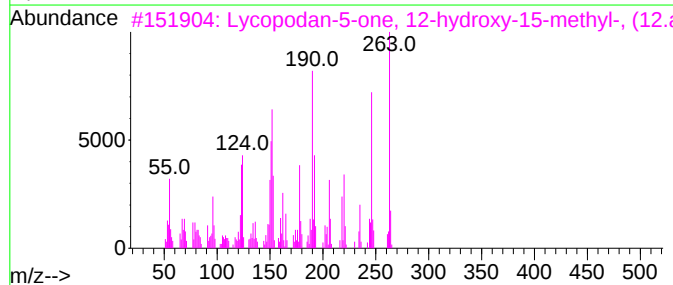
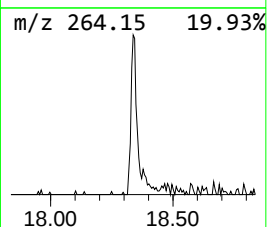
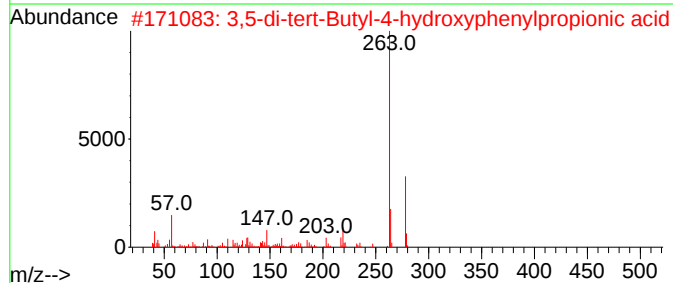
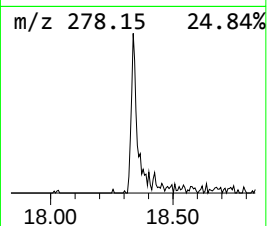
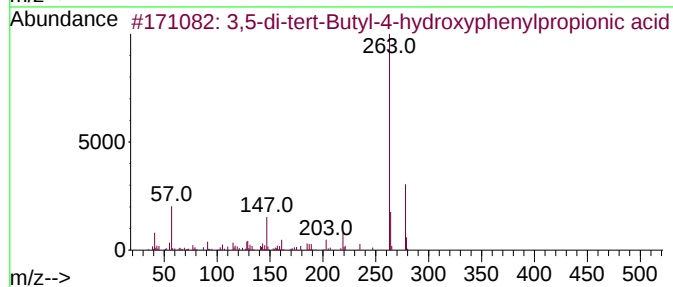
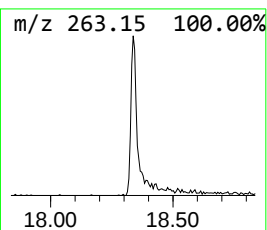
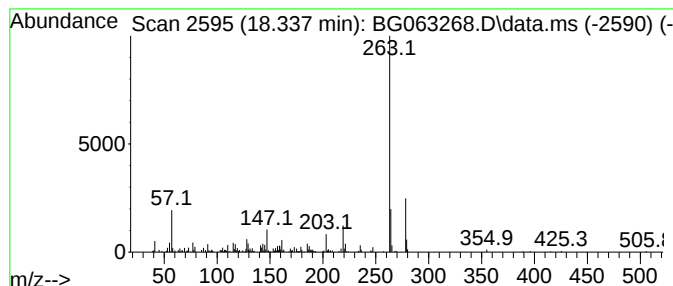
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.337	2.43 ng/ul	353807	Phenanthrene-d10	17.221	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	95
2	3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	93
3	Lycopodan-5-one, 12-hydroxy-15-m...	263	C16H25NO2	021061-90-5	91
4	5-(2,3-Difluorophenyl)-2-pyridin...	278	C14H16F2N2Si	1000504-49-4	74
5	6,7-Dimethoxy-4(1H)-quinazolinon...	278	C13H18N2O3Si	1000479-65-5	64



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.828	2.8	ng/u1	320750	3	14.471	2281440	20.0
3,5-di-tert-But...	18.337	2.4	ng/u1	353807	4	17.221	2906950	20.0