

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042523\
 Data File : BN025125.D
 Acq On : 25 Apr 2023 11:42
 Operator : CG/JU
 Sample : 02400-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COML4

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: BN025125.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	15	18	28	rVB	75587	111825	1.06%	0.111%
2	3.728	90	92	107	rBV	286122	534355	5.07%	0.529%
3	3.958	126	131	138	rVB2	11443	21514	0.20%	0.021%
4	4.052	143	147	155	rVB	30909	46996	0.45%	0.047%
5	4.993	302	307	310	rBV6	6454	10958	0.10%	0.011%
6	7.075	655	661	675	rVB	385832	621226	5.90%	0.615%
7	7.240	682	689	698	rBV	1429864	2266398	21.51%	2.245%
8	7.440	716	723	734	rBV	1398045	2170332	20.60%	2.150%
9	7.522	734	737	741	rBV3	9691	14862	0.14%	0.015%
10	7.910	796	803	812	rBV	1289079	2104382	19.97%	2.084%
11	8.622	918	924	940	rBV	1096024	1764667	16.75%	1.748%
12	9.081	994	1002	1009	rBV	1824528	2947103	27.97%	2.919%
13	9.322	1036	1043	1048	rBV5	6722	15273	0.14%	0.015%
14	9.487	1065	1071	1076	rVB	28371	44558	0.42%	0.044%
15	9.804	1118	1125	1138	rBV	1451752	2384144	22.63%	2.362%
16	10.081	1168	1172	1180	rVB10	14493	23457	0.22%	0.023%
17	10.269	1197	1204	1209	rVB9	6401	12370	0.12%	0.012%
18	10.346	1209	1217	1235	rBV	1921896	3275559	31.09%	3.244%
19	10.593	1253	1259	1263	rVB6	8927	15361	0.15%	0.015%
20	10.722	1273	1281	1292	rBV	1876906	3172651	30.11%	3.143%
21	10.863	1295	1305	1324	rBV	1692789	2910194	27.62%	2.883%
22	11.093	1339	1344	1351	rVB6	15498	31229	0.30%	0.031%
23	11.522	1411	1417	1419	rBV6	9541	15143	0.14%	0.015%
24	11.551	1419	1422	1429	rVB6	9037	16038	0.15%	0.016%
25	11.981	1488	1495	1503	rBV	53134	85602	0.81%	0.085%
26	12.140	1516	1522	1528	rVB10	6375	11194	0.11%	0.011%
27	12.316	1545	1552	1557	rBV3	34023	58452	0.55%	0.058%
28	12.810	1630	1636	1645	rBV	313123	482788	4.58%	0.478%
29	13.075	1675	1681	1691	rVV	132871	206126	1.96%	0.204%
30	13.204	1699	1703	1709	rVB7	9465	14084	0.13%	0.014%
31	13.363	1722	1730	1740	rBV4	34686	70598	0.67%	0.070%
32	13.451	1740	1745	1752	rVV	29851	45234	0.43%	0.045%
33	13.528	1754	1758	1762	rVB6	7308	11752	0.11%	0.012%
34	13.969	1826	1833	1845	rBV	4202792	5773660	54.80%	5.719%
35	14.087	1849	1853	1857	rVB7	7358	10980	0.10%	0.011%
36	14.151	1859	1864	1868	rBV	29124	42411	0.40%	0.042%

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37	14.257	1875	1882	1892	rBV	4348756	6483124	61.53%	6.422%
38	14.563	1927	1934	1942	rVB	2893365	4292548	40.74%	4.252%
39	14.663	1949	1951	1956	rVB6	8478	13329	0.13%	0.013%
40	14.757	1962	1967	1981	rBV	302386	520297	4.94%	0.515%
41	14.881	1983	1988	1992	rVB	35065	51087	0.48%	0.051%
42	14.963	1999	2002	2009	rVB7	12696	23557	0.22%	0.023%
43	15.375	2069	2072	2083	rVB8	6675	17345	0.16%	0.017%
44	15.551	2093	2102	2115	rBV	5652537	8236405	78.17%	8.158%
45	15.675	2116	2123	2138	rVV	2138536	2890169	27.43%	2.863%
46	15.792	2138	2143	2150	rVB2	31072	49537	0.47%	0.049%
47	15.881	2150	2158	2159	rBV6	10258	16208	0.15%	0.016%
48	15.916	2159	2164	2174	rVB	1256710	1653281	15.69%	1.638%
49	16.257	2218	2222	2226	rBV	18457	25573	0.24%	0.025%
50	16.481	2255	2260	2268	rVB	225934	297371	2.82%	0.295%
51	16.775	2305	2310	2314	rBV5	7809	11587	0.11%	0.011%
52	16.986	2342	2346	2351	rBV5	11614	16469	0.16%	0.016%
53	17.098	2361	2365	2370	rVB4	7919	13133	0.12%	0.013%
54	17.310	2393	2401	2411	rBV	3653814	5126722	48.66%	5.078%
55	17.410	2411	2418	2435	rVV	6635862	9320358	88.46%	9.232%
56	17.586	2445	2448	2451	rBV3	10195	11427	0.11%	0.011%
57	17.975	2509	2514	2517	rVB7	12821	21995	0.21%	0.022%
58	18.192	2547	2551	2560	rBV	112283	160117	1.52%	0.159%
59	18.280	2562	2566	2571	rVB3	17992	34586	0.33%	0.034%
60	18.622	2619	2624	2625	rBV5	6787	12278	0.12%	0.012%
61	19.104	2702	2706	2707	rBV3	14519	18306	0.17%	0.018%
62	19.269	2729	2734	2739	rBV2	80330	114498	1.09%	0.113%
63	19.339	2740	2746	2752	rBV	80865	136887	1.30%	0.136%
64	19.475	2765	2769	2773	rBV2	75919	99550	0.94%	0.099%
65	19.622	2791	2794	2799	rBV3	41833	46230	0.44%	0.046%
66	19.704	2801	2808	2814	rBV	7991117	10536172	100.00%	10.436%
67	20.674	2970	2973	2977	rBV2	39444	46744	0.44%	0.046%
68	21.204	3059	3063	3070	rBV2	132413	204536	1.94%	0.203%
69	21.504	3109	3114	3126	rBV2	3991188	5053461	47.96%	5.005%
70	23.774	3492	3500	3515	rBV	4447233	9448780	89.68%	9.359%
71	23.933	3520	3527	3536	rVB2	2297464	4611592	43.77%	4.568%

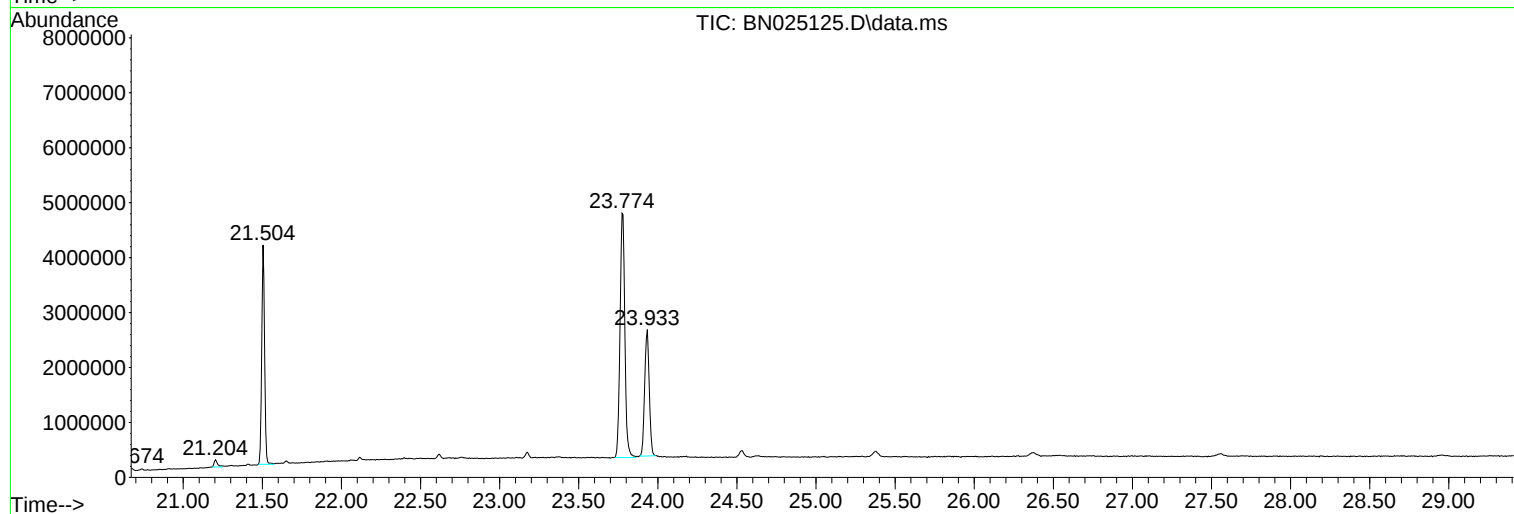
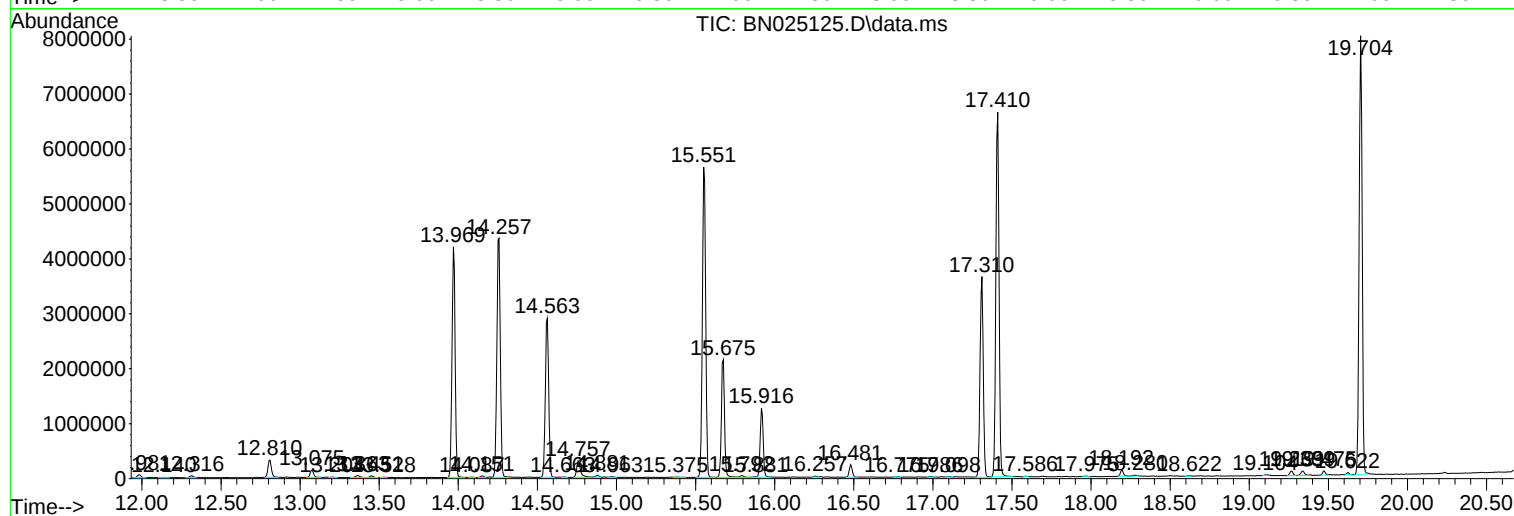
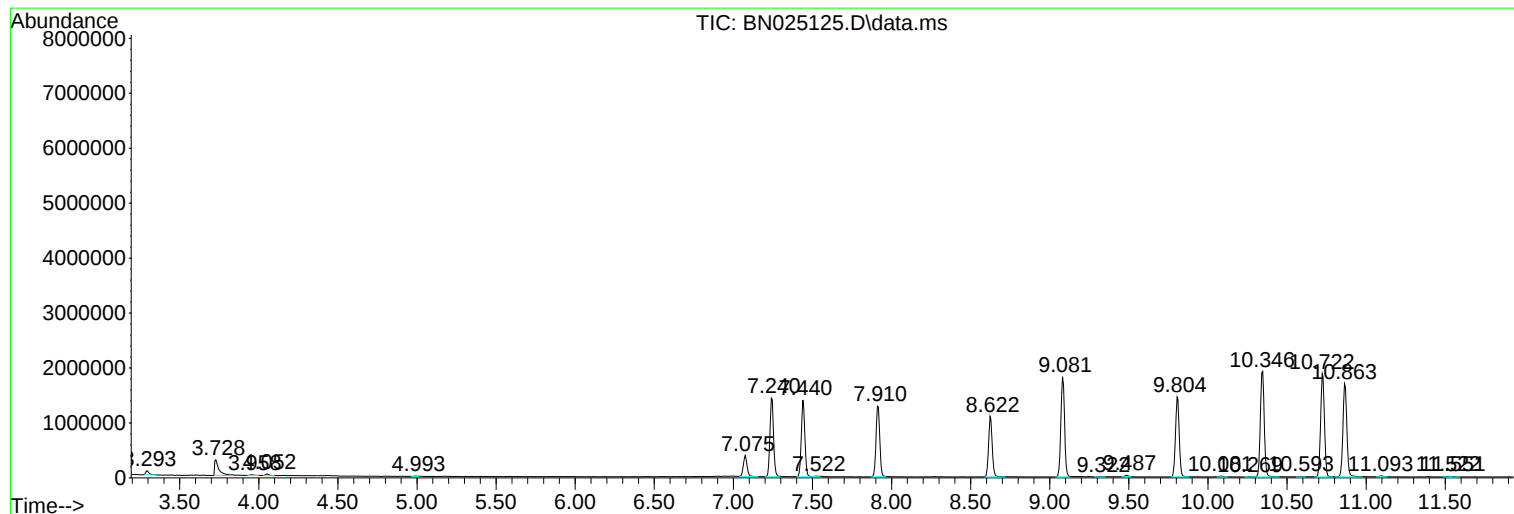
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : 02400-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COML4

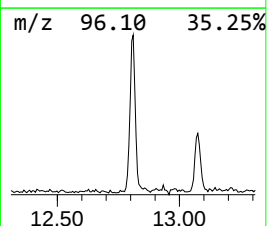
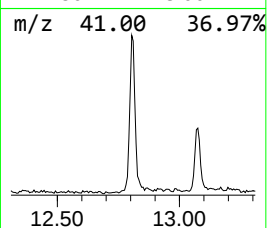
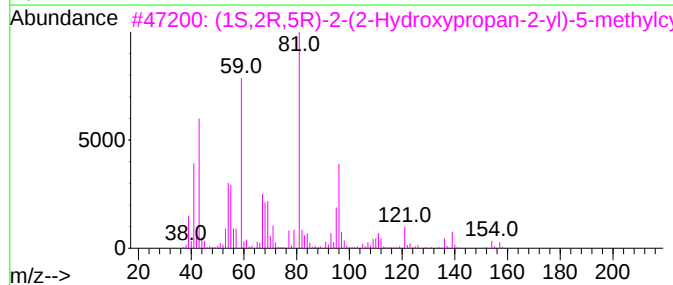
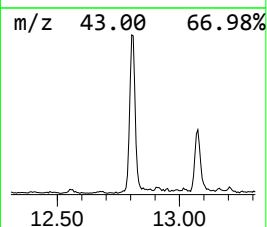
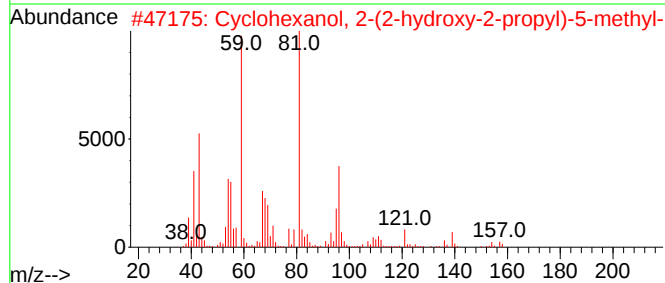
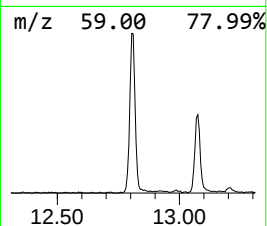
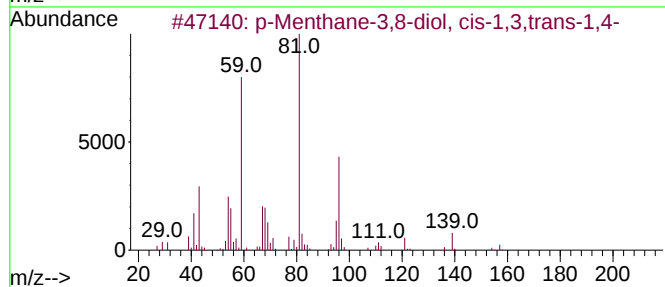
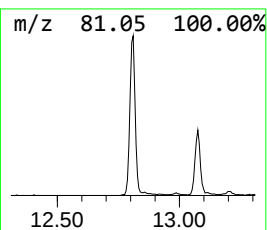
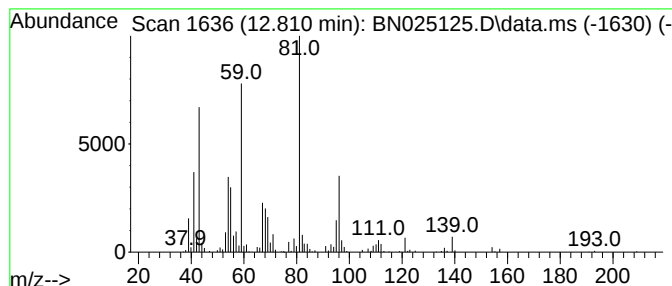
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 p-Menthane-3,8-diol, cis-1,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.810	2.25 ng/ul	482788	Acenaphthene-d10	14.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Menthane-3,8-diol, cis-1,3,tra...	172	C10H20O2	003564-98-5	90
2			Cyclohexanol, 2-(2-hydroxy-2-pro...	172	C10H20O2	138663-70-4	90
3			(1S,2R,5R)-2-(2-Hydroxypropan-2-...	172	C10H20O2	092471-23-3	58
4			1-Chloro-4-methylcyclohexane	132	C7H13Cl	000931-68-0	47
5			Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	43



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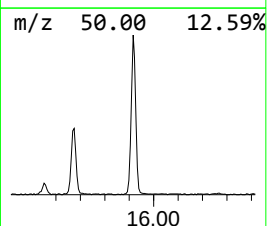
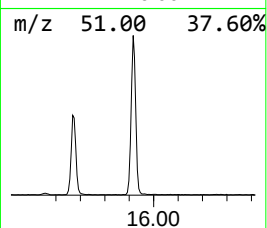
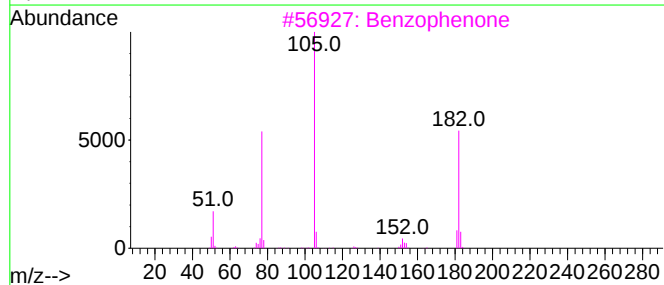
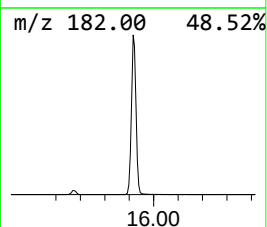
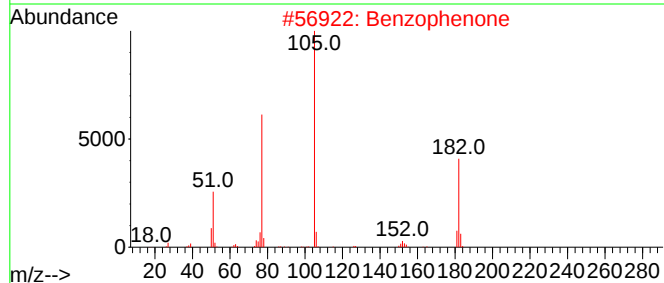
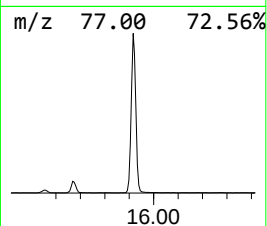
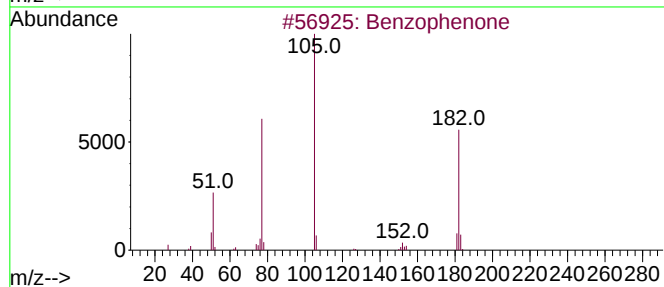
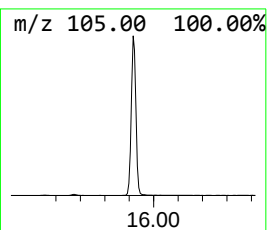
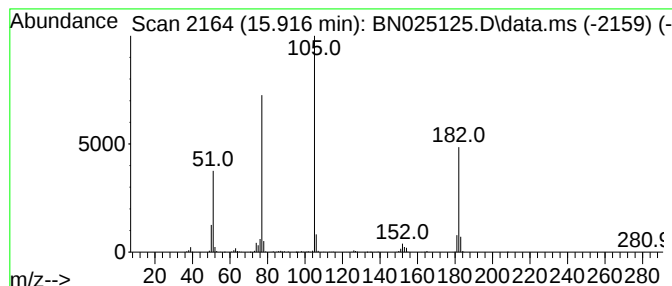
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.916	7.70 ng/ul	1653280	Acenaphthene-d10	14.563

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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
p-Menthane-3,8-...	12.810	2.3	ng/ul	482788	3	14.563	4292550	20.0
Benzophenone	15.916	7.7	ng/ul	1653280	3	14.563	4292550	20.0