

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057236.D
 Acq On : 29 Apr 2023 3:45
 Operator : CG/JU
 Sample : 02417-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8X6

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: BG057236.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.655	18	20	23	rBV2	1684	1515	0.49%	0.046%
2	3.820	44	48	50	rBV	755	741	0.24%	0.022%
3	4.143	100	103	105	rBV	908	749	0.24%	0.023%
4	4.348	134	138	141	rVB2	1487	1956	0.63%	0.059%
5	4.454	154	156	158	rBV	567	514	0.17%	0.016%
6	4.642	184	188	189	rBV2	471	498	0.16%	0.015%
7	5.206	283	284	288	rVB2	418	424	0.14%	0.013%
8	5.400	313	317	320	rVB3	1109	1900	0.61%	0.058%
9	6.017	419	422	428	rVB3	932	1433	0.46%	0.043%
10	6.751	544	547	550	rVB	521	688	0.22%	0.021%
11	6.780	550	552	553	rBV	526	447	0.14%	0.014%
12	7.321	642	644	648	rVB2	419	564	0.18%	0.017%
13	7.356	648	650	654	rBV	391	614	0.20%	0.019%
14	7.515	671	677	686	rVB	33488	55842	17.93%	1.693%
15	7.679	700	705	712	rVB	25194	41538	13.34%	1.259%
16	7.902	736	743	752	rBV	31748	53241	17.10%	1.614%
17	8.378	817	824	831	rBV	45783	74771	24.01%	2.267%
18	8.784	888	893	897	rBV2	354	785	0.25%	0.024%
19	8.878	906	909	912	rVB	492	568	0.18%	0.017%
20	9.077	936	943	950	rVB	32452	53425	17.15%	1.620%
21	9.206	960	965	971	rBV	4405	7797	2.50%	0.236%
22	9.553	1017	1024	1034	rBV	36931	62970	20.22%	1.909%
23	9.923	1084	1087	1089	rVB3	632	521	0.17%	0.016%
24	10.035	1104	1106	1111	rVB2	379	612	0.20%	0.019%
25	10.129	1120	1122	1126	rBV	383	469	0.15%	0.014%
26	10.281	1143	1148	1156	rVB2	30950	52694	16.92%	1.597%
27	10.734	1223	1225	1229	rVB	550	590	0.19%	0.018%
28	10.828	1234	1241	1253	rBV	44688	76612	24.60%	2.323%
29	11.216	1300	1307	1314	rBV	66474	115607	37.12%	3.505%
30	11.345	1320	1329	1336	rBV	32082	58185	18.68%	1.764%
31	11.609	1371	1374	1376	rBV	400	549	0.18%	0.017%
32	12.772	1567	1572	1574	rBV2	662	730	0.23%	0.022%
33	13.859	1756	1757	1759	rVB	899	480	0.15%	0.015%
34	14.029	1782	1786	1790	rBV	232	461	0.15%	0.014%
35	14.376	1839	1845	1854	rVB	103816	151049	48.50%	4.579%
36	14.687	1891	1898	1908	rBV2	116205	172422	55.36%	5.227%

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 Title : SVOA CALIBRATION

37	14.987	1943	1949	1957	rBV	119923	193397	62.10%	5.863%
38	15.175	1976	1981	1991	rBV2	20380	37235	11.96%	1.129%
39	15.263	1993	1996	1999	rVB	508	649	0.21%	0.020%
40	15.380	2012	2016	2020	rVB2	1642	2177	0.70%	0.066%
41	15.974	2111	2117	2124	rBV	159373	229757	73.77%	6.965%
42	16.085	2131	2136	2146	rVB2	27946	41128	13.21%	1.247%
43	16.320	2171	2176	2182	rBV2	31922	43501	13.97%	1.319%
44	16.802	2256	2258	2264	rVB2	326	555	0.18%	0.017%
45	16.884	2270	2272	2275	rBV	386	481	0.15%	0.015%
46	17.243	2329	2333	2335	rBV2	1062	1218	0.39%	0.037%
47	17.583	2389	2391	2394	rVB	1042	955	0.31%	0.029%
48	17.648	2399	2402	2405	rVB	464	480	0.15%	0.015%
49	17.724	2409	2415	2424	rVV	176973	264040	84.78%	8.005%
50	17.824	2426	2432	2438	rVV	162464	241817	77.65%	7.331%
51	17.883	2440	2442	2445	rVB	1352	1526	0.49%	0.046%
52	17.965	2454	2456	2458	rVB	647	488	0.16%	0.015%
53	18.235	2501	2502	2506	rBV2	352	531	0.17%	0.016%
54	18.465	2537	2541	2544	rBV2	1389	1453	0.47%	0.044%
55	18.570	2555	2559	2566	rBV3	15136	21366	6.86%	0.648%
56	19.357	2690	2693	2694	rBV2	534	643	0.21%	0.019%
57	19.540	2722	2724	2725	rVB	769	425	0.14%	0.013%
58	19.569	2725	2729	2733	rBV3	10961	13029	4.18%	0.395%
59	19.634	2738	2740	2741	rVV	1648	1460	0.47%	0.044%
60	19.657	2741	2744	2749	rVV3	3645	5214	1.67%	0.158%
61	19.710	2750	2753	2759	rVV4	5431	10516	3.38%	0.319%
62	19.751	2759	2760	2765	rVB2	2899	3537	1.14%	0.107%
63	19.792	2765	2767	2770	rBV3	812	423	0.14%	0.013%
64	19.822	2770	2772	2777	rBV2	3421	4354	1.40%	0.132%
65	19.921	2785	2789	2793	rBV4	2969	3900	1.25%	0.118%
66	19.992	2799	2801	2803	rBV3	1090	893	0.29%	0.027%
67	20.092	2812	2818	2828	rVB	217357	311439	100.00%	9.442%
68	20.180	2832	2833	2835	rBV	1125	528	0.17%	0.016%
69	21.601	3070	3075	3082	rBV6	12195	27752	8.91%	0.841%
70	22.036	3142	3149	3156	rBV2	163667	280841	90.18%	8.514%
71	23.569	3404	3410	3416	rBV6	14972	29360	9.43%	0.890%
72	25.302	3696	3705	3717	rVB2	96079	265850	85.36%	8.060%
73	25.543	3738	3746	3759	rVB2	87420	261709	84.03%	7.934%

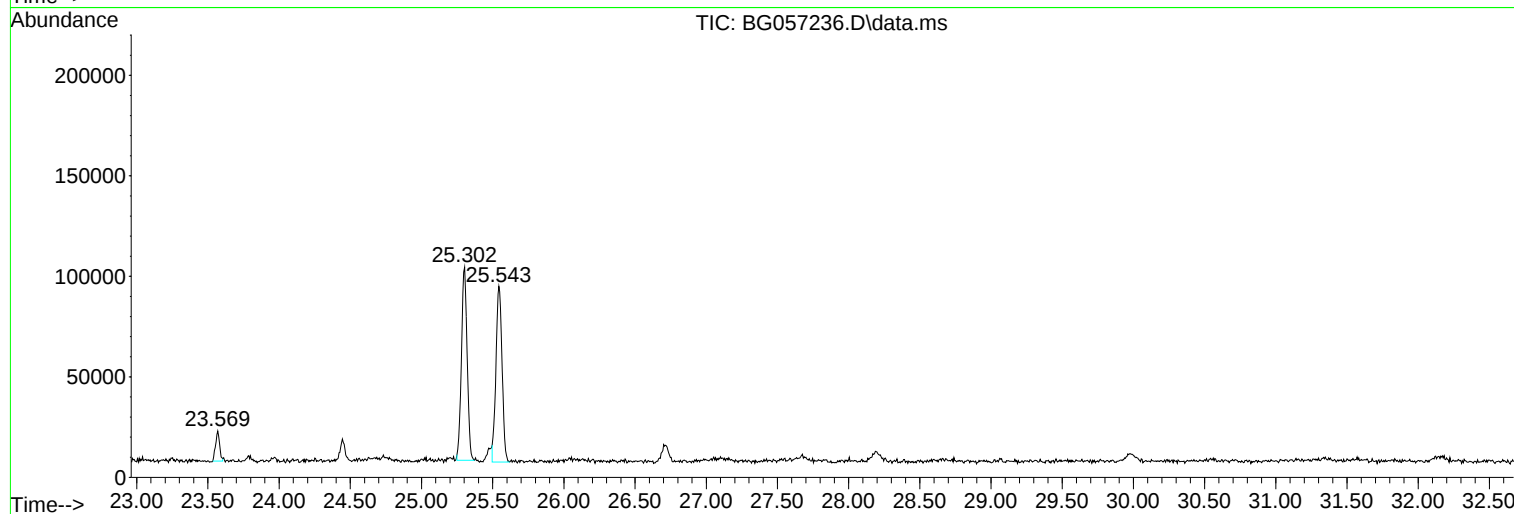
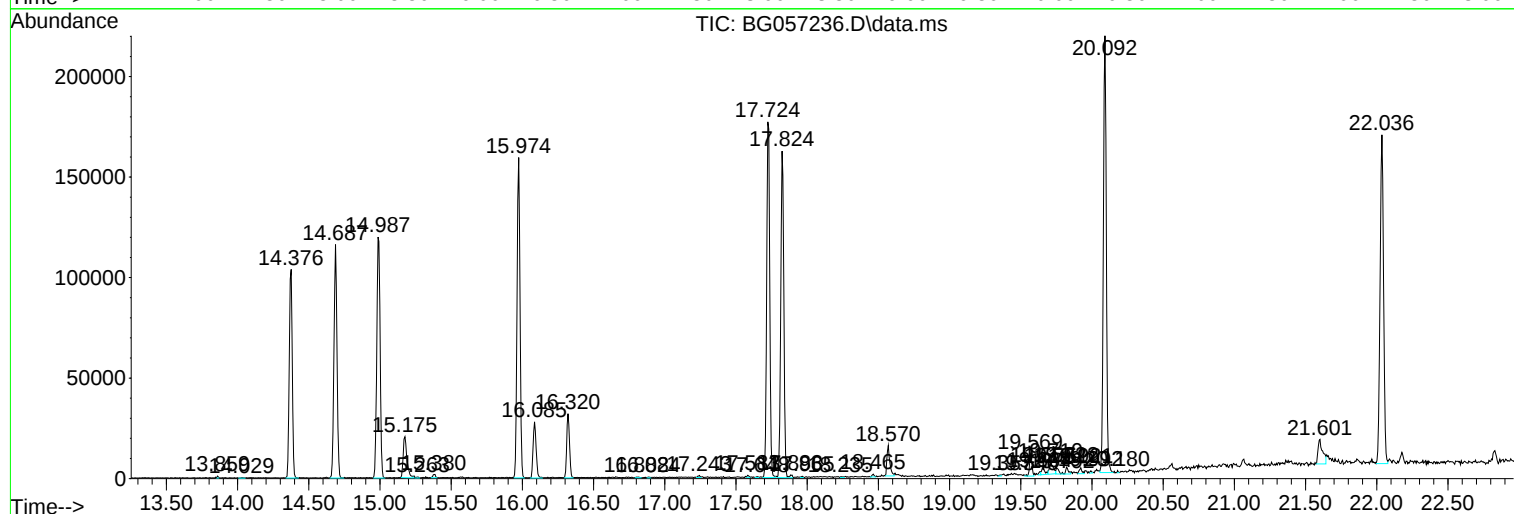
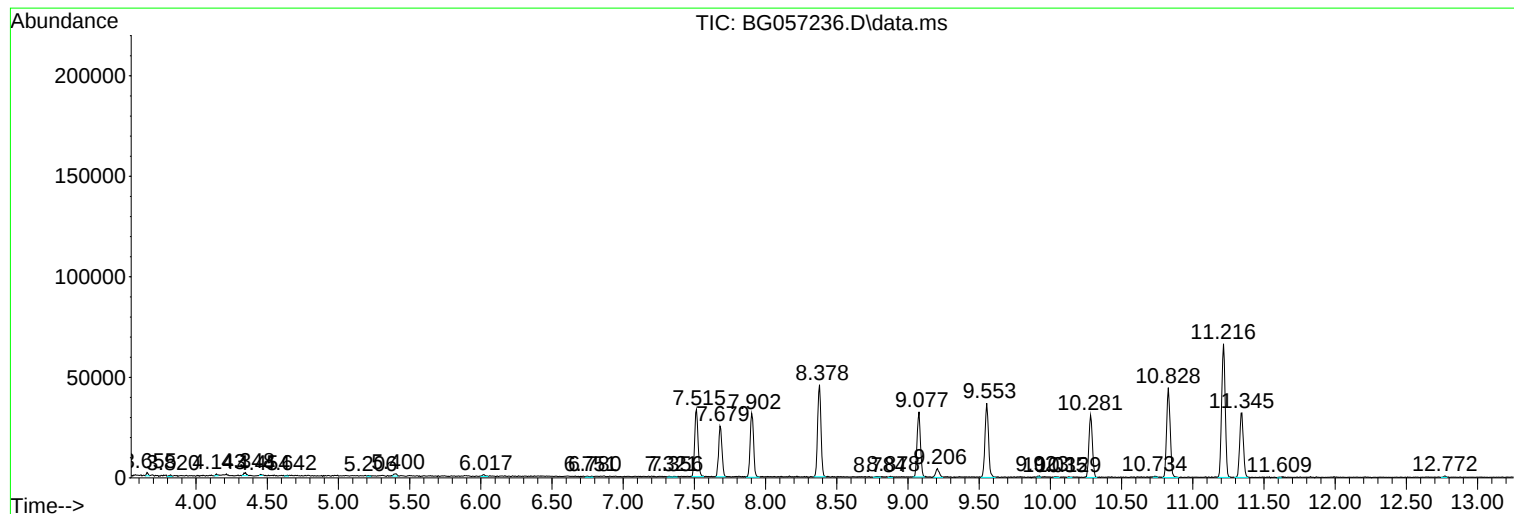
Sum of corrected areas: 3298588

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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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Sample : 02417-10
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Instrument :
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ClientSampleId :
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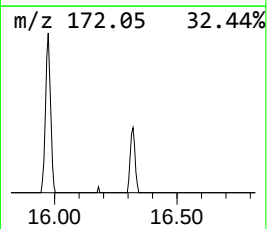
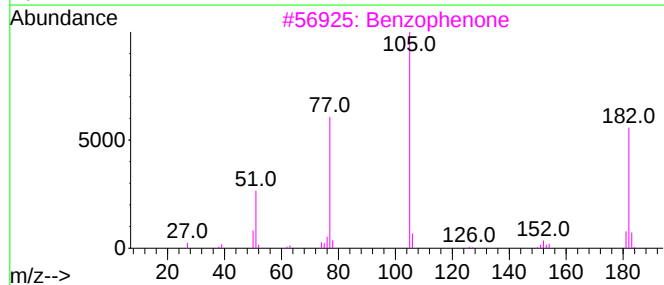
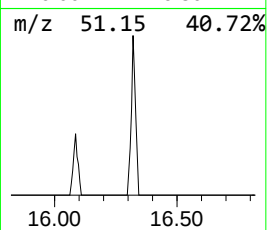
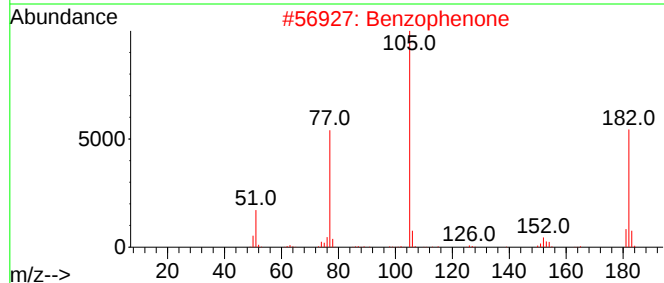
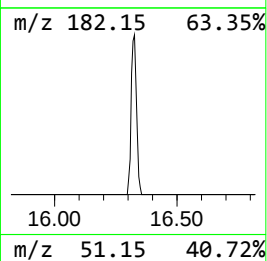
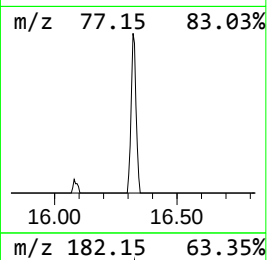
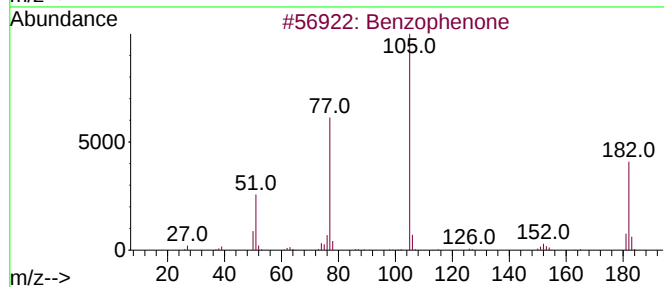
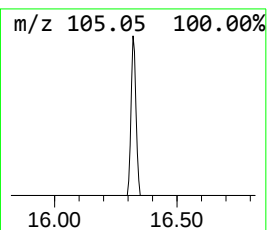
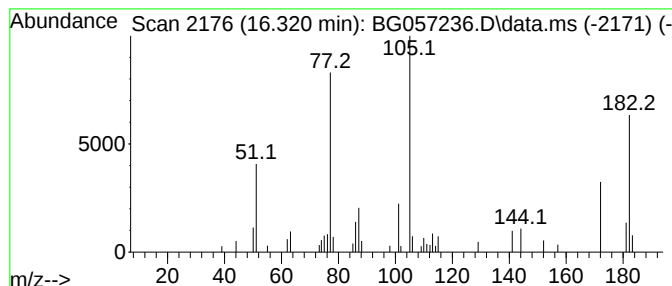
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.320	4.50 ng/ul	43501	Acenaphthene-d10	14.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	70
2			Benzophenone	182	C13H10O	000119-61-9	70
3			Benzophenone	182	C13H10O	000119-61-9	60
4			Benzophenone	182	C13H10O	000119-61-9	58
5			Benzophenone	182	C13H10O	000119-61-9	52



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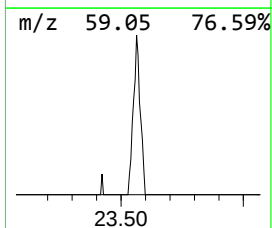
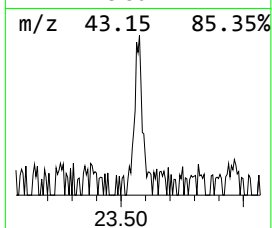
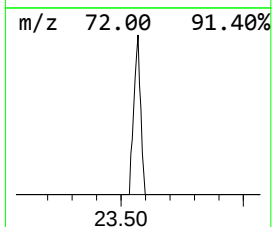
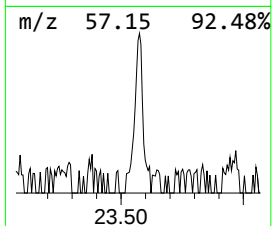
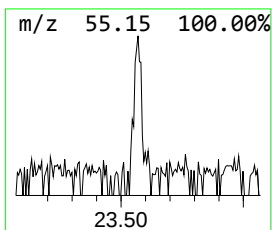
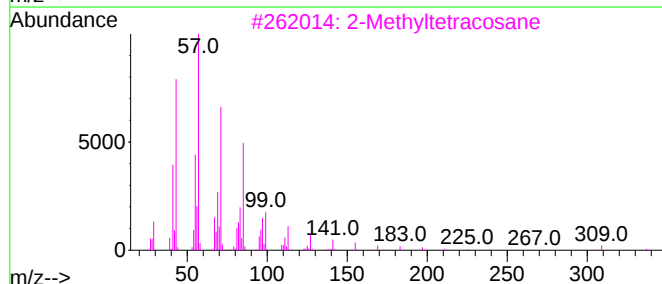
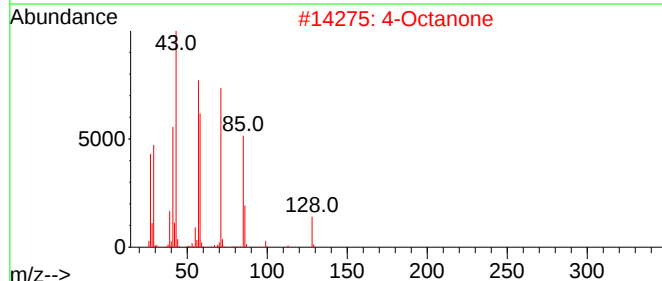
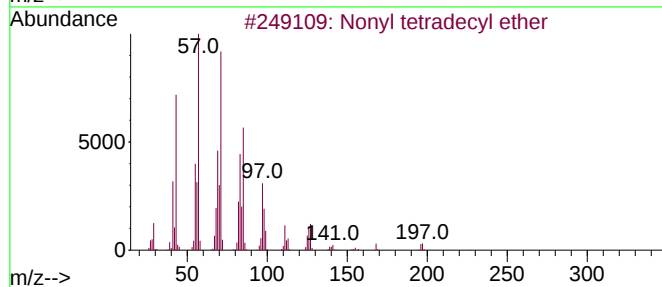
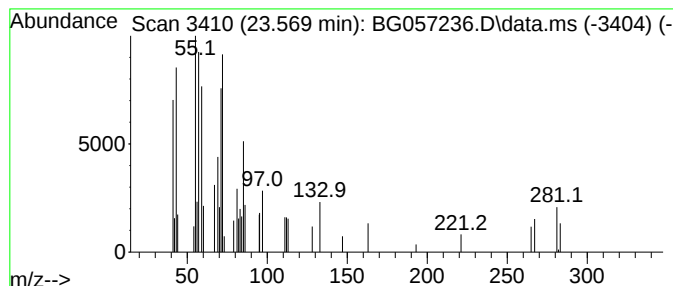
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.569	2.09 ng/ul	29360	Chrysene-d12	22.036

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	25
2			4-Octanone	128	C8H16O	000589-63-9	25
3			2-Methyltetracosane	352	C25H52	001560-78-7	22
4			4-Octanone	128	C8H16O	000589-63-9	22
5			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	22



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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
Benzophenone	16.320	4.5	ng/u1	43501	3	14.987	193397	20.0
unknown-01	23.569	2.1	ng/u1	29360	5	22.036	280841	20.0