

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022902.D
 Acq On : 06 Nov 2024 20:39
 Operator : RC/JU
 Sample : P4622-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH6M9

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_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022902.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	42	rVB2	7778	14755	0.87%	0.084%
2	3.593	99	103	115	rBV	79052	143657	8.44%	0.821%
3	3.687	115	119	122	rVB3	5875	9291	0.55%	0.053%
4	3.899	152	155	160	rVB3	4041	5134	0.30%	0.029%
5	4.352	226	232	235	rVB7	2295	3933	0.23%	0.022%
6	6.199	542	546	547	rBV4	1796	1969	0.12%	0.011%
7	6.764	637	642	645	rBV5	2667	4008	0.24%	0.023%
8	6.822	645	652	671	rVV	137040	285125	16.76%	1.630%
9	6.969	671	677	685	rBV	114981	183733	10.80%	1.051%
10	7.169	704	711	722	rBV	159272	274581	16.14%	1.570%
11	7.299	730	733	738	rVV7	1337	1809	0.11%	0.010%
12	7.340	738	740	746	rVB7	1177	1857	0.11%	0.011%
13	7.622	779	788	797	rBV	317571	510021	29.98%	2.916%
14	8.334	900	909	922	rBV	189033	357199	21.00%	2.042%
15	8.516	936	940	941	rBV4	2228	2560	0.15%	0.015%
16	8.769	976	983	1002	rBV	158243	293459	17.25%	1.678%
17	8.922	1004	1009	1011	rBV6	1539	2087	0.12%	0.012%
18	9.163	1043	1050	1055	rBV2	15869	26612	1.56%	0.152%
19	9.334	1075	1079	1084	rBV3	6245	10545	0.62%	0.060%
20	9.481	1096	1104	1118	rBV	132283	257877	15.16%	1.475%
21	10.022	1189	1196	1208	rBV	195981	411090	24.16%	2.351%
22	10.169	1219	1221	1226	rVB6	1829	2229	0.13%	0.013%
23	10.375	1247	1256	1270	rBV	412728	720724	42.37%	4.121%
24	10.528	1272	1282	1299	rBV	165034	370014	21.75%	2.116%
25	10.957	1353	1355	1360	rBV6	1472	1802	0.11%	0.010%
26	11.646	1467	1472	1478	rVB3	6335	10061	0.59%	0.058%
27	11.975	1521	1528	1536	rBV10	3290	7146	0.42%	0.041%
28	13.063	1709	1713	1718	rBV6	3622	5279	0.31%	0.030%
29	13.657	1805	1814	1826	rBV	414168	685131	40.27%	3.918%
30	13.928	1852	1860	1877	rBV	518581	786455	46.23%	4.497%
31	14.145	1890	1897	1900	rBV7	2763	4241	0.25%	0.024%
32	14.240	1906	1913	1924	rBV	721447	1065260	62.62%	6.091%
33	14.522	1955	1961	1976	rBV	86100	246733	14.50%	1.411%
34	14.787	2002	2006	2008	rVB4	1743	1986	0.12%	0.011%
35	14.940	2028	2032	2035	rBV5	1329	1747	0.10%	0.010%
36	15.057	2046	2052	2056	rBV7	2287	4013	0.24%	0.023%

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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_P\Methods\SFAM-EPA-BP100724.MA.M
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37	15.122	2061	2063	2066	rVB4	1562	2034	0.12%	0.012%
38	15.257	2079	2086	2093	rBV	751713	1050485	61.75%	6.007%
39	15.310	2093	2095	2100	rVB5	3836	4524	0.27%	0.026%
40	15.416	2108	2113	2126	rBV	80550	134619	7.91%	0.770%
41	15.510	2126	2129	2136	rVB8	5993	10327	0.61%	0.059%
42	15.628	2143	2149	2159	rVB	177219	294324	17.30%	1.683%
43	15.945	2200	2203	2209	rBV7	2133	4473	0.26%	0.026%
44	16.057	2219	2222	2223	rBV3	1725	1810	0.11%	0.010%
45	16.175	2238	2242	2244	rBV5	3219	4498	0.26%	0.026%
46	16.210	2244	2248	2256	rVB2	11474	19880	1.17%	0.114%
47	16.587	2309	2312	2316	rVB5	2919	4058	0.24%	0.023%
48	16.839	2352	2355	2358	rBV5	1872	2460	0.14%	0.014%
49	17.045	2383	2390	2396	rBV	968058	1390381	81.73%	7.950%
50	17.087	2396	2397	2402	rVV	21022	25246	1.48%	0.144%
51	17.151	2402	2408	2422	rVV	753289	1143781	67.23%	6.540%
52	17.275	2425	2429	2436	rVV9	7555	15449	0.91%	0.088%
53	17.345	2439	2441	2445	rVV5	1999	2270	0.13%	0.013%
54	17.475	2461	2463	2464	rBV2	1952	1991	0.12%	0.011%
55	17.922	2536	2539	2540	rBV3	2092	2216	0.13%	0.013%
56	17.981	2544	2549	2565	rVV2	98449	179666	10.56%	1.027%
57	18.345	2608	2611	2618	rVB6	8977	13580	0.80%	0.078%
58	19.069	2732	2734	2739	rVB4	11981	16843	0.99%	0.096%
59	19.145	2745	2747	2749	rBV	7156	7686	0.45%	0.044%
60	19.186	2749	2754	2760	rVB	29546	53081	3.12%	0.304%
61	19.322	2772	2777	2782	rBV3	31760	52217	3.07%	0.299%
62	19.528	2806	2812	2822	rBV2	990470	1492084	87.71%	8.532%
63	21.492	3140	3146	3152	rBV2	1075953	1623830	95.45%	9.285%
64	24.510	3651	3659	3670	rVB	551728	1519516	89.32%	8.689%
65	24.751	3691	3700	3709	rVB2	641602	1701203	100.00%	9.727%

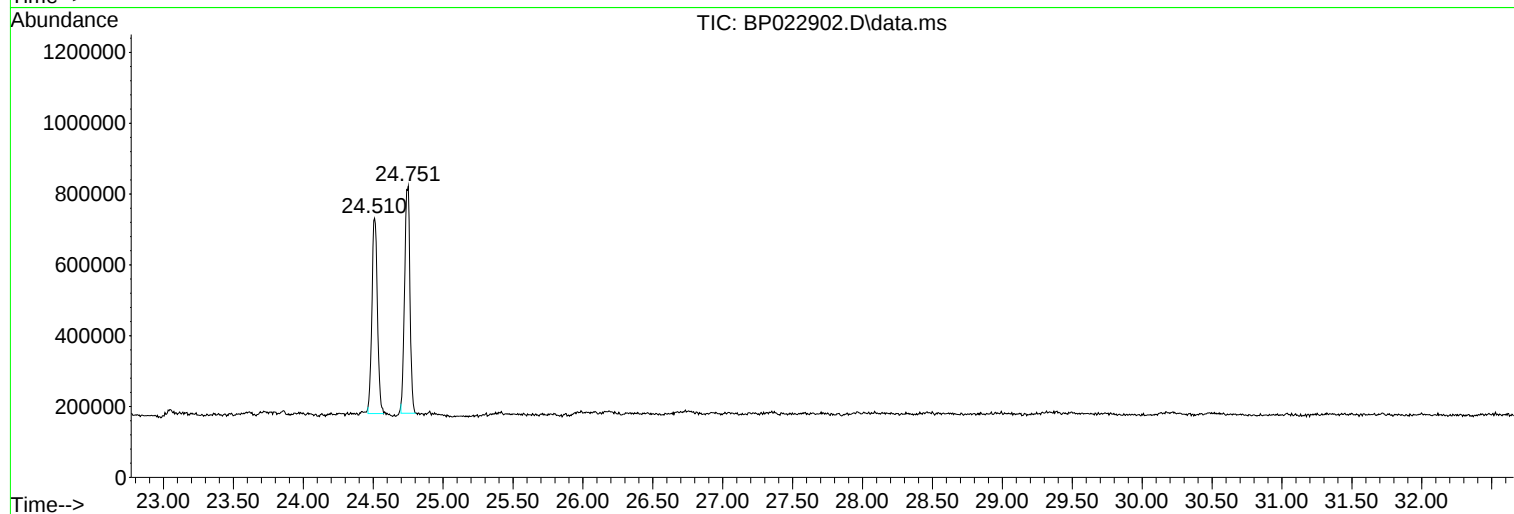
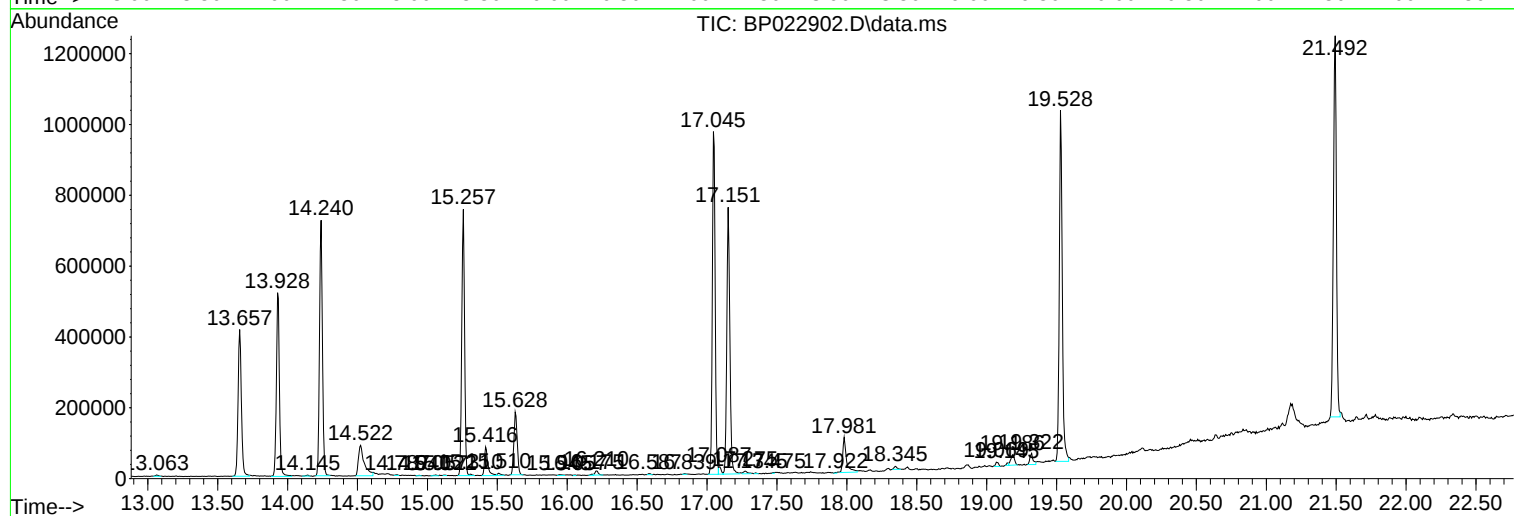
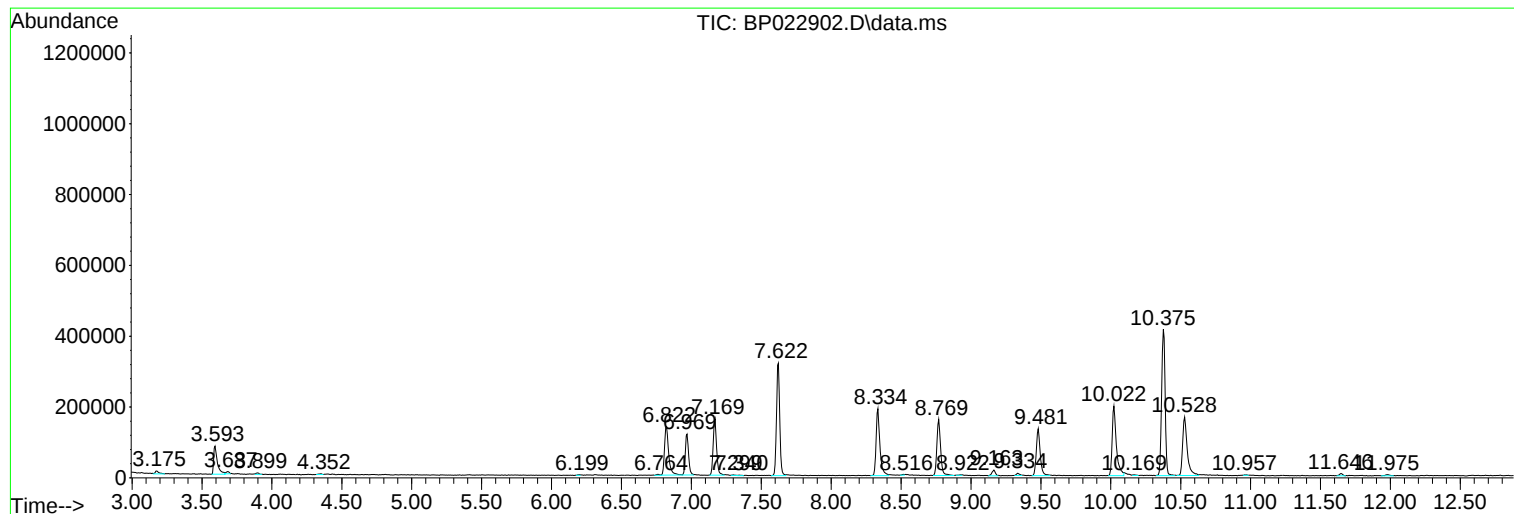
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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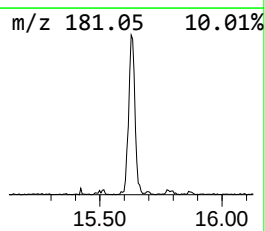
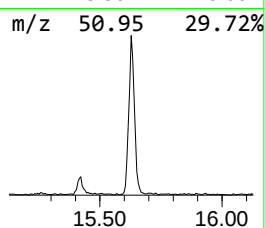
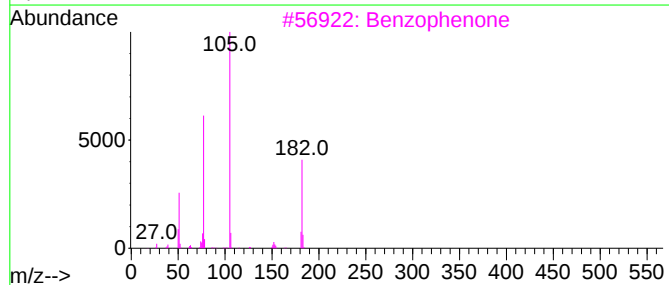
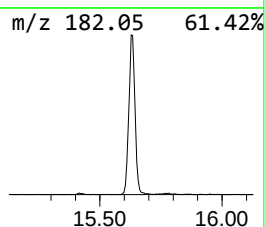
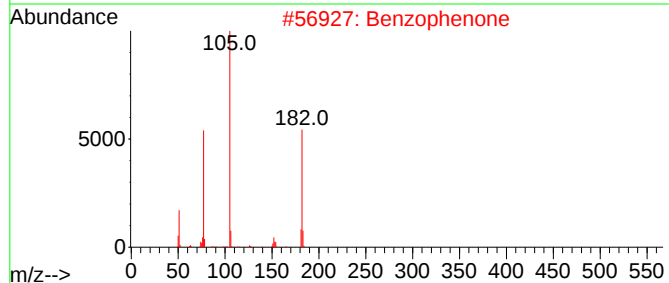
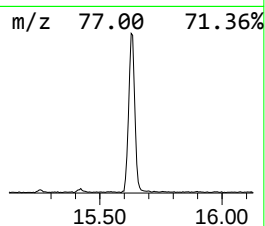
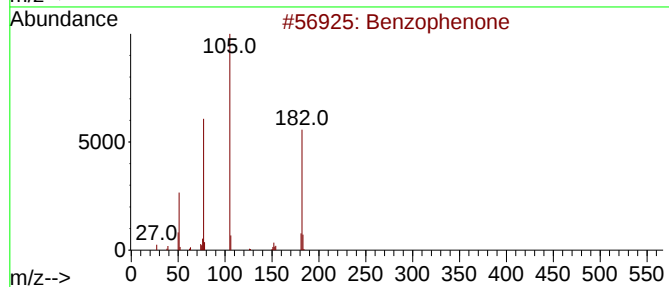
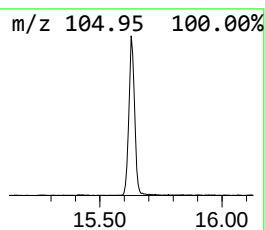
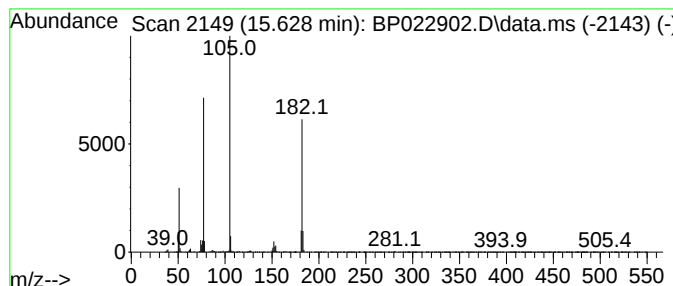
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.628	5.53 ng/ul	294324	Acenaphthene-d10	14.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Azobenzene	182	C12H10N2	000103-33-3	72



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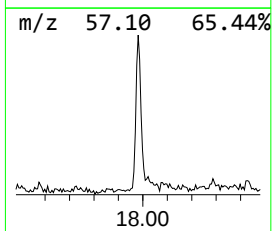
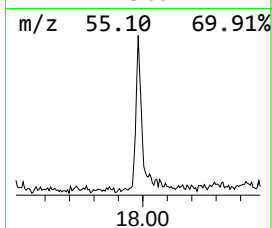
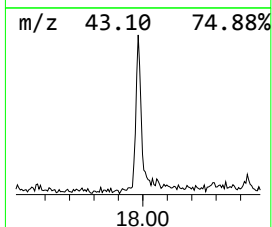
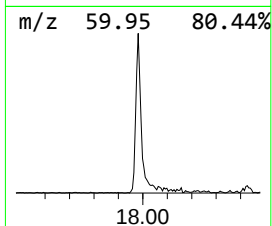
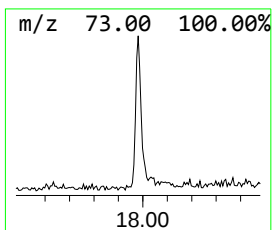
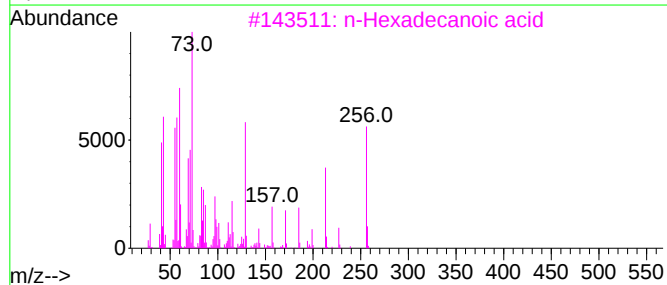
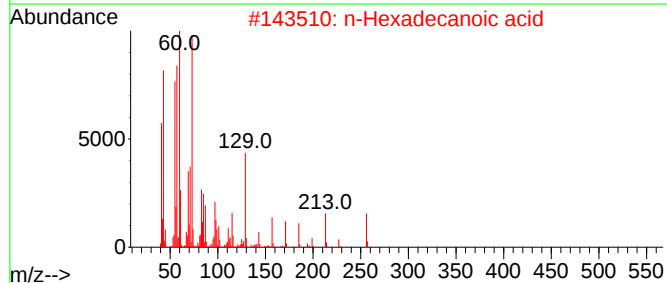
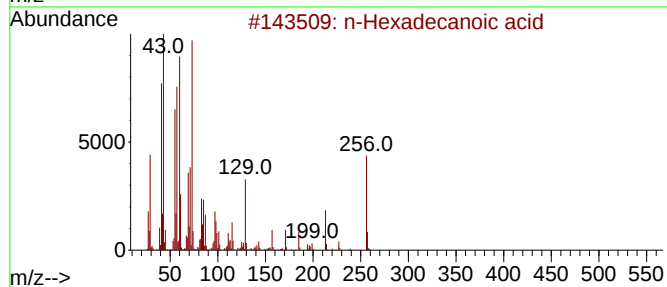
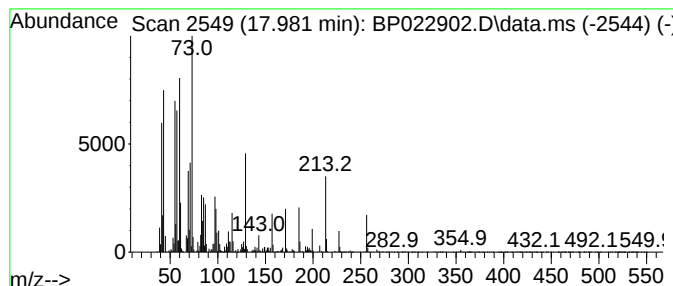
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.981	2.58 ng/ul	179666	Phenanthrene-d10	17.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	89		



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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	15.628	5.5	ng/ul	294324	3	14.240	1065260	20.0
n-Hexadecanoic ...	17.981	2.6	ng/ul	179666	4	17.045	1390380	20.0