

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
 Data File : BP022721.D
 Acq On : 29 Oct 2024 22:10
 Operator : RC/JU
 Sample : P4492-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ETO

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: BP022721.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	40	rBV	13130	17903	0.82%	0.073%
2	3.599	100	104	116	rBV	165587	267955	12.21%	1.099%
3	3.911	153	157	163	rVB3	6121	8605	0.39%	0.035%
4	4.817	307	311	315	rBV7	2083	2324	0.11%	0.010%
5	6.787	641	646	649	rBV3	3781	6195	0.28%	0.025%
6	6.834	649	654	668	rVV	234755	423575	19.30%	1.737%
7	6.987	672	680	689	rVB	177558	286286	13.05%	1.174%
8	7.187	706	714	728	rBV	249168	411544	18.76%	1.688%
9	7.640	783	791	801	rBV	342696	562467	25.63%	2.307%
10	7.716	801	804	810	rVB6	4073	7746	0.35%	0.032%
11	8.346	905	911	929	rBV	328616	554330	25.26%	2.273%
12	8.781	976	985	1000	rBV	232055	410469	18.71%	1.683%
13	9.181	1048	1053	1058	rVB3	9026	14002	0.64%	0.057%
14	9.340	1073	1080	1090	rBV2	26840	47245	2.15%	0.194%
15	9.493	1098	1106	1119	rBV	190319	363218	16.55%	1.490%
16	10.034	1191	1198	1217	rBV	315701	617231	28.13%	2.531%
17	10.393	1252	1259	1268	rBV	483816	791134	36.06%	3.245%
18	10.540	1278	1284	1304	rBV	267599	529957	24.15%	2.173%
19	10.952	1344	1354	1363	rBV	8198	21957	1.00%	0.090%
20	11.222	1396	1400	1402	rBV5	2099	2719	0.12%	0.011%
21	11.675	1468	1477	1481	rBV5	4718	8864	0.40%	0.036%
22	11.816	1496	1501	1506	rBV8	1865	2754	0.13%	0.011%
23	11.999	1524	1532	1538	rBV4	5728	11630	0.53%	0.048%
24	12.234	1568	1572	1575	rBV4	2591	3218	0.15%	0.013%
25	12.851	1673	1677	1683	rVB7	1595	2625	0.12%	0.011%
26	13.081	1708	1716	1719	rBV8	4074	6212	0.28%	0.025%
27	13.216	1736	1739	1746	rBV9	2251	4436	0.20%	0.018%
28	13.675	1808	1817	1825	rBV	629313	983962	44.84%	4.035%
29	13.734	1825	1827	1832	rVB6	2393	3293	0.15%	0.014%
30	13.951	1855	1864	1875	rBV	769909	1114127	50.78%	4.569%
31	14.110	1888	1891	1894	rVB5	1819	2476	0.11%	0.010%
32	14.163	1894	1900	1905	rBV10	3181	5503	0.25%	0.023%
33	14.263	1910	1917	1925	rBV	856326	1234598	56.27%	5.063%
34	14.398	1937	1940	1942	rBV3	2103	2473	0.11%	0.010%
35	14.510	1953	1959	1976	rBV	169425	395466	18.02%	1.622%
36	14.716	1986	1994	1999	rVB	6746	14886	0.68%	0.061%

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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

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37	15.081	2052	2056	2059	rBV6	2144	2952	0.13%	0.012%
38	15.275	2082	2089	2098	rBV	982086	1518409	69.20%	6.227%
39	15.434	2109	2116	2127	rBV	195962	294416	13.42%	1.207%
40	15.522	2129	2131	2138	rVB7	6274	11526	0.53%	0.047%
41	15.645	2145	2152	2166	rVB	523723	901681	41.09%	3.698%
42	15.869	2183	2190	2192	rBV8	2321	4476	0.20%	0.018%
43	15.916	2195	2198	2201	rVB5	2066	2698	0.12%	0.011%
44	16.087	2225	2227	2232	rVB6	2347	2430	0.11%	0.010%
45	16.145	2234	2237	2239	rBV4	1917	2341	0.11%	0.010%
46	16.228	2246	2251	2261	rVB2	111401	150742	6.87%	0.618%
47	16.475	2290	2293	2300	rBV9	5733	7543	0.34%	0.031%
48	16.739	2335	2338	2343	rVB7	2982	4772	0.22%	0.020%
49	16.839	2352	2355	2356	rBV3	2766	2836	0.13%	0.012%
50	17.069	2385	2394	2400	rBV	919997	1618285	73.75%	6.637%
51	17.116	2400	2402	2407	rVV	34679	48818	2.22%	0.200%
52	17.181	2407	2413	2422	rVV	1215432	1689653	77.00%	6.930%
53	17.263	2424	2427	2428	rVV3	5622	6393	0.29%	0.026%
54	17.286	2428	2431	2435	rVB6	5515	7353	0.34%	0.030%
55	17.881	2529	2532	2536	rBV6	8623	14339	0.65%	0.059%
56	17.998	2546	2552	2563	rBV	169171	269494	12.28%	1.105%
57	18.310	2600	2605	2613	rBV6	21458	47880	2.18%	0.196%
58	18.457	2627	2630	2634	rVB6	9220	12250	0.56%	0.050%
59	18.880	2697	2702	2707	rVB	34899	64897	2.96%	0.266%
60	19.092	2735	2738	2744	rVB3	19495	25354	1.16%	0.104%
61	19.163	2747	2750	2752	rBV2	18875	24658	1.12%	0.101%
62	19.198	2752	2756	2765	rVB	92377	140491	6.40%	0.576%
63	19.333	2775	2779	2789	rBV6	42271	74532	3.40%	0.306%
64	19.551	2810	2816	2825	rBV	1454859	2194215	100.00%	8.999%
65	20.286	2938	2941	2944	rVB4	34329	41366	1.89%	0.170%
66	21.180	3089	3093	3106	rBV6	68809	158369	7.22%	0.650%
67	21.504	3142	3148	3154	rBV	1094109	1848829	84.26%	7.582%
68	24.527	3653	3662	3672	rVB	827773	2123344	96.77%	8.708%
69	24.751	3691	3700	3712	rVB	682550	1922310	87.61%	7.884%

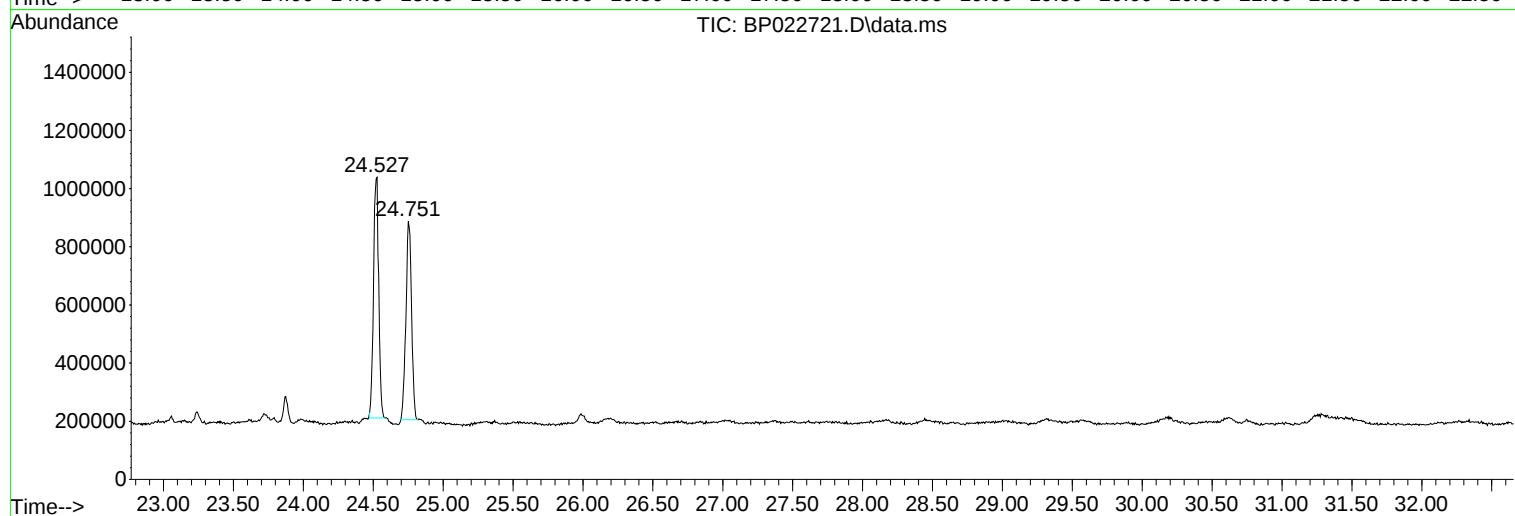
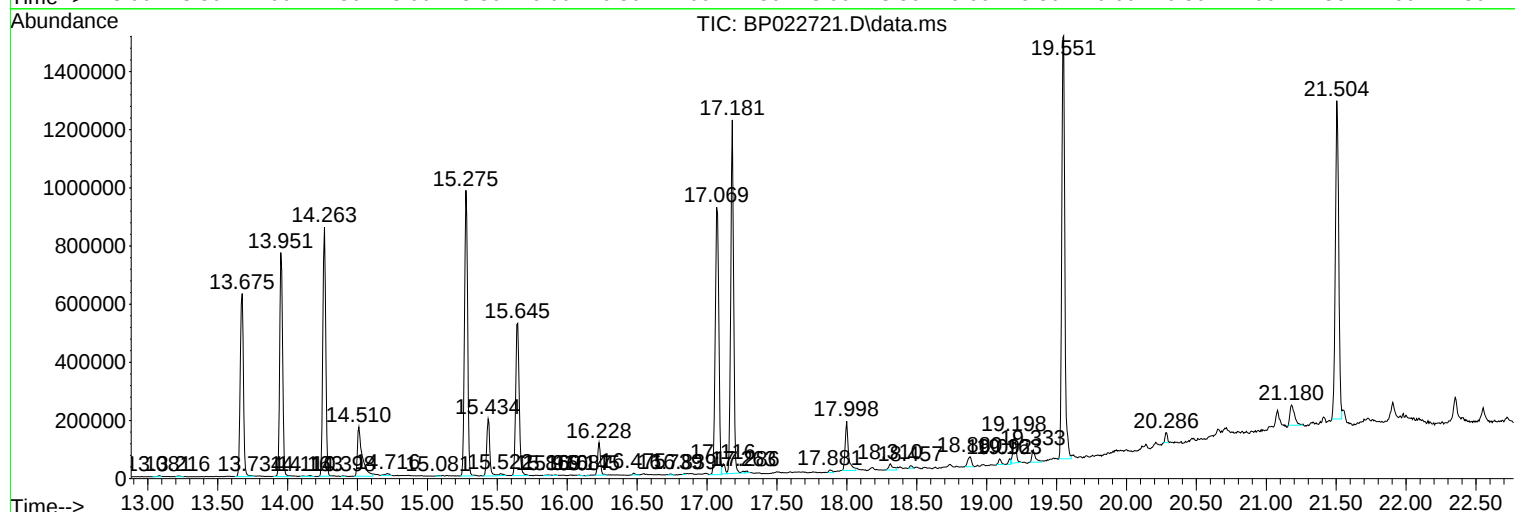
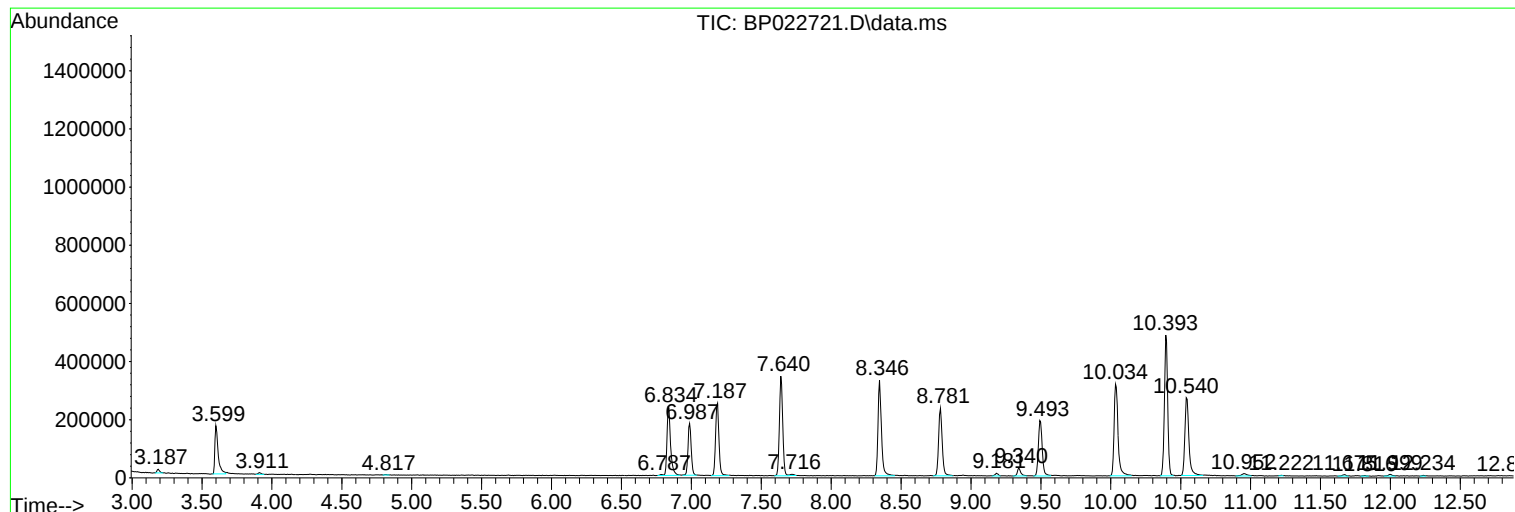
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P4492-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ETO

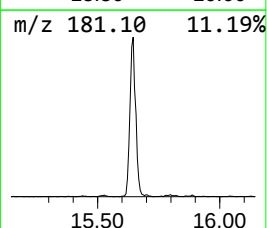
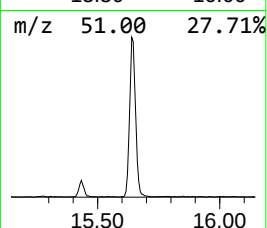
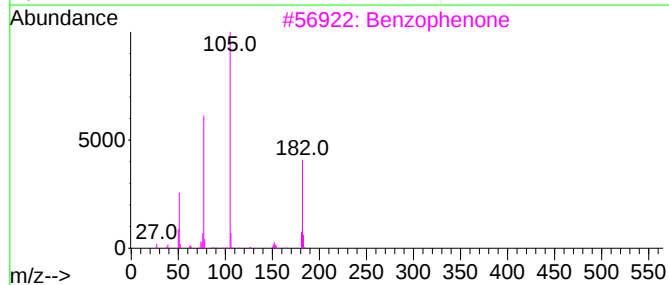
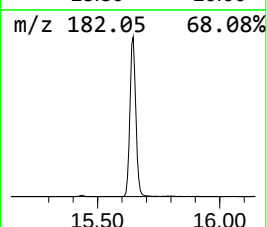
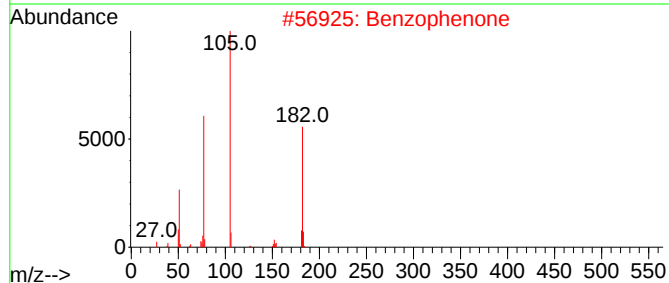
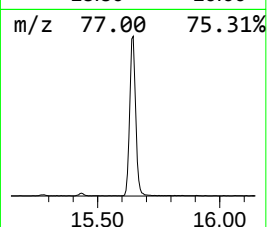
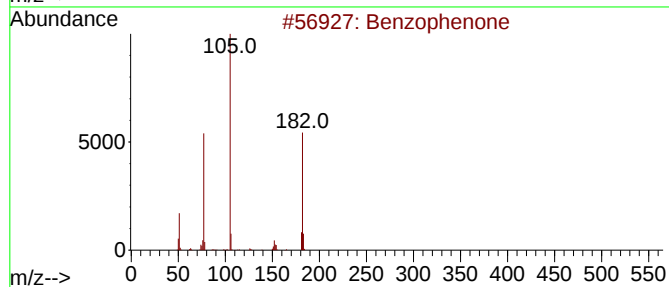
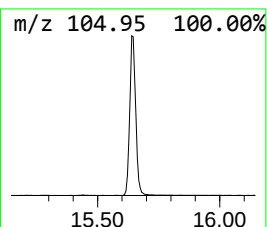
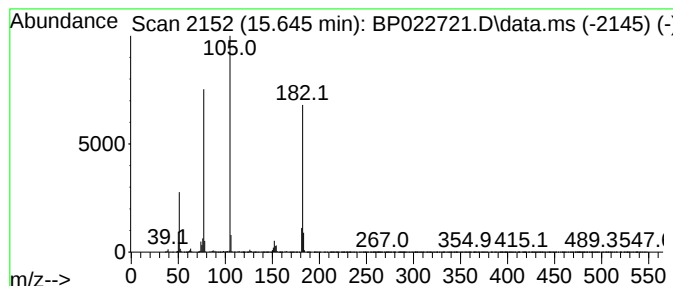
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.645	14.61 ng/ul	901681	Acenaphthene-d10	14.263

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	78



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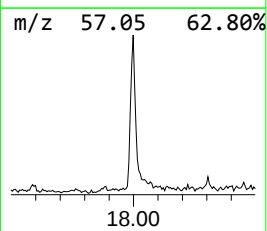
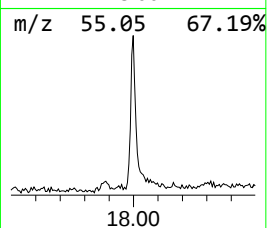
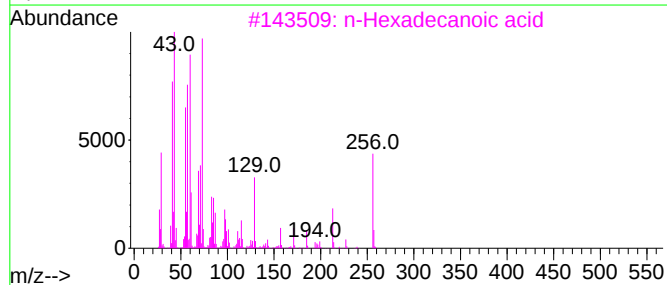
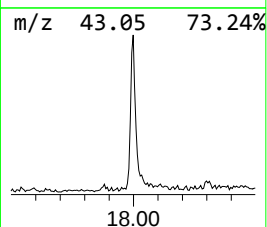
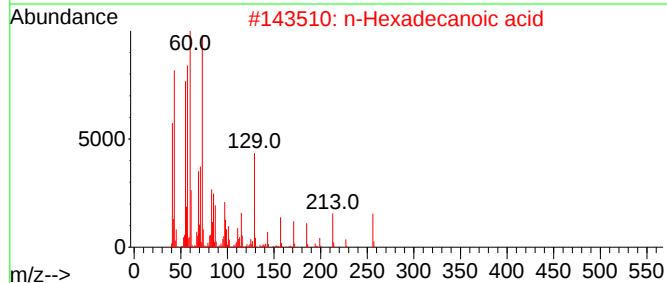
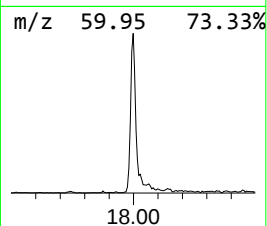
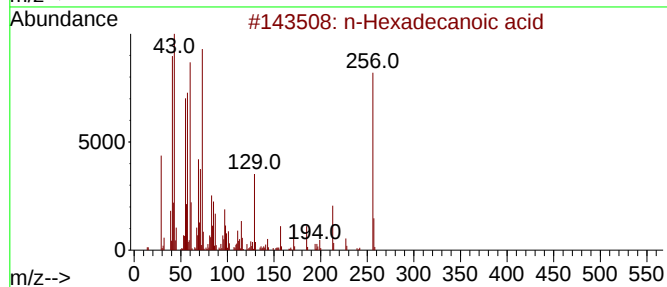
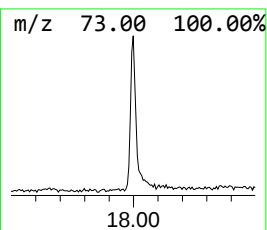
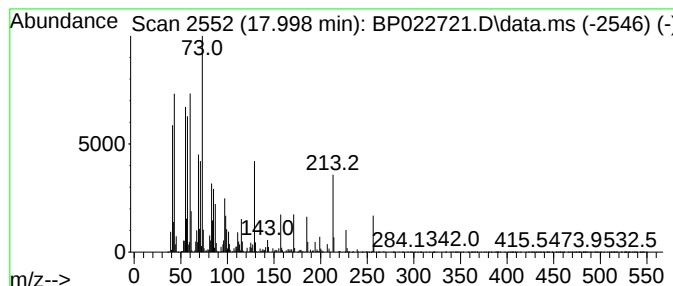
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.998	3.33 ng/ul	269494	Phenanthrene-d10	17.069

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.645	14.6	ng/ul	901681	3	14.263	1234600	20.0
n-Hexadecanoic ...	17.998	3.3	ng/ul	269494	4	17.069	1618290	20.0