

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022568.D
 Acq On : 23 Oct 2024 18:13
 Operator : RC/JU
 Sample : P4415-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F65

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: BP022568.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	42	rVB	16984	22116	0.88%	0.082%
2	3.611	103	106	127	rBV	168451	291186	11.64%	1.073%
3	3.922	155	159	165	rVB2	7752	12794	0.51%	0.047%
4	4.293	217	222	228	rVB10	1625	2829	0.11%	0.010%
5	6.322	560	567	568	rBV6	1711	2835	0.11%	0.010%
6	6.805	644	649	651	rBV4	6672	9453	0.38%	0.035%
7	6.852	651	657	669	rVB	271957	458781	18.34%	1.691%
8	6.999	676	682	694	rVB	203550	345913	13.83%	1.275%
9	7.199	710	716	728	rBV	290128	467083	18.67%	1.722%
10	7.652	786	793	802	rBV	445202	736941	29.46%	2.716%
11	7.722	802	805	809	rVB6	2570	3765	0.15%	0.014%
12	8.187	879	884	890	rVB10	1750	2737	0.11%	0.010%
13	8.357	905	913	925	rBV	340511	608009	24.31%	2.241%
14	8.793	980	987	1001	rBV	264807	471221	18.84%	1.737%
15	8.957	1010	1015	1017	rBV6	2618	4197	0.17%	0.015%
16	9.151	1045	1048	1052	rBV5	1736	3027	0.12%	0.011%
17	9.204	1052	1057	1062	rVB2	11811	17466	0.70%	0.064%
18	9.351	1077	1082	1089	rVB4	7449	14059	0.56%	0.052%
19	9.510	1100	1109	1120	rBV	237336	409507	16.37%	1.509%
20	9.598	1122	1124	1132	rVB9	3050	5698	0.23%	0.021%
21	9.822	1157	1162	1166	rVB8	2672	4965	0.20%	0.018%
22	9.898	1171	1175	1178	rBV6	2077	2968	0.12%	0.011%
23	10.046	1193	1200	1214	rBV	363254	664214	26.56%	2.448%
24	10.410	1254	1262	1270	rBV	538319	988000	39.50%	3.642%
25	10.551	1279	1286	1304	rBV	306146	570811	22.82%	2.104%
26	10.969	1351	1357	1360	rVV7	3483	7395	0.30%	0.027%
27	11.069	1371	1374	1377	rBV4	1943	2504	0.10%	0.009%
28	11.228	1395	1401	1404	rBV8	2406	4135	0.17%	0.015%
29	11.434	1431	1436	1439	rBV7	2663	4633	0.19%	0.017%
30	11.681	1473	1478	1483	rVB6	7565	13580	0.54%	0.050%
31	11.998	1527	1532	1541	rVB7	6979	13786	0.55%	0.051%
32	12.692	1647	1650	1655	rVB7	2404	3324	0.13%	0.012%
33	12.798	1661	1668	1669	rBV7	3732	6202	0.25%	0.023%
34	13.228	1734	1741	1744	rBV9	3721	6791	0.27%	0.025%
35	13.592	1797	1803	1806	rBV8	5844	12137	0.49%	0.045%
36	13.669	1809	1816	1824	rVV	723860	1047668	41.89%	3.862%

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37	13.739	1824	1828	1833	rVB5	7346	12162	0.49%	0.045%
38	13.792	1833	1837	1838	rBV4	2366	3077	0.12%	0.011%
39	13.963	1855	1866	1879	rBV	716694	1223576	48.92%	4.510%
40	14.087	1884	1887	1896	rVB	6674	13091	0.52%	0.048%
41	14.281	1907	1920	1927	rBV	821959	1456183	58.22%	5.367%
42	14.339	1927	1930	1935	rVB2	8220	13592	0.54%	0.050%
43	14.510	1952	1959	1970	rBV2	176021	388565	15.54%	1.432%
44	14.675	1983	1987	1989	rBV4	6500	9132	0.37%	0.034%
45	15.069	2052	2054	2058	rVB5	5288	5896	0.24%	0.022%
46	15.275	2082	2089	2096	rBV	1024616	1574741	62.96%	5.804%
47	15.339	2097	2100	2104	rVV5	10938	15819	0.63%	0.058%
48	15.410	2107	2112	2123	rVB	220408	305091	12.20%	1.125%
49	15.486	2123	2125	2127	rBV3	2901	3166	0.13%	0.012%
50	15.545	2132	2135	2142	rVB6	9894	20534	0.82%	0.076%
51	15.657	2147	2154	2160	rBV	208316	293466	11.73%	1.082%
52	15.745	2167	2169	2172	rBV4	3437	2713	0.11%	0.010%
53	16.039	2212	2219	2223	rBV2	23843	43466	1.74%	0.160%
54	16.157	2237	2239	2243	rVB5	6100	6824	0.27%	0.025%
55	16.463	2287	2291	2294	rVB5	5444	6663	0.27%	0.025%
56	16.875	2358	2361	2367	rVB2	19641	31207	1.25%	0.115%
57	17.069	2387	2394	2399	rBV	1211801	1880889	75.20%	6.933%
58	17.110	2399	2401	2406	rVV	104800	147113	5.88%	0.542%
59	17.175	2406	2412	2421	rVB	1281173	1811055	72.41%	6.675%
60	17.816	2519	2521	2526	rBV5	7024	7651	0.31%	0.028%
61	17.963	2543	2546	2548	rBV2	14873	18764	0.75%	0.069%
62	18.004	2548	2553	2562	rVB2	184871	267152	10.68%	0.985%
63	18.175	2578	2582	2586	rBV2	28016	39462	1.58%	0.145%
64	18.586	2650	2652	2656	rVB5	17323	18158	0.73%	0.067%
65	18.733	2674	2677	2683	rVB4	40441	58474	2.34%	0.216%
66	19.198	2751	2756	2764	rVB	166943	254515	10.18%	0.938%
67	19.263	2764	2767	2771	rBV2	34941	46545	1.86%	0.172%
68	19.339	2777	2780	2787	rVB6	28131	45198	1.81%	0.167%
69	19.545	2809	2815	2825	rBV2	1429560	2501195	100.00%	9.219%
70	21.174	3089	3092	3099	rVB5	123577	218947	8.75%	0.807%
71	21.321	3114	3117	3121	rVB	99972	128137	5.12%	0.472%
72	21.416	3130	3133	3137	rVB	189426	237452	9.49%	0.875%
73	21.504	3142	3148	3153	rBV2	1577678	2286674	91.42%	8.428%
74	24.533	3655	3663	3673	rBV	840719	2190035	87.56%	8.072%
75	24.768	3695	3703	3715	rVB	822235	2301827	92.03%	8.484%

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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

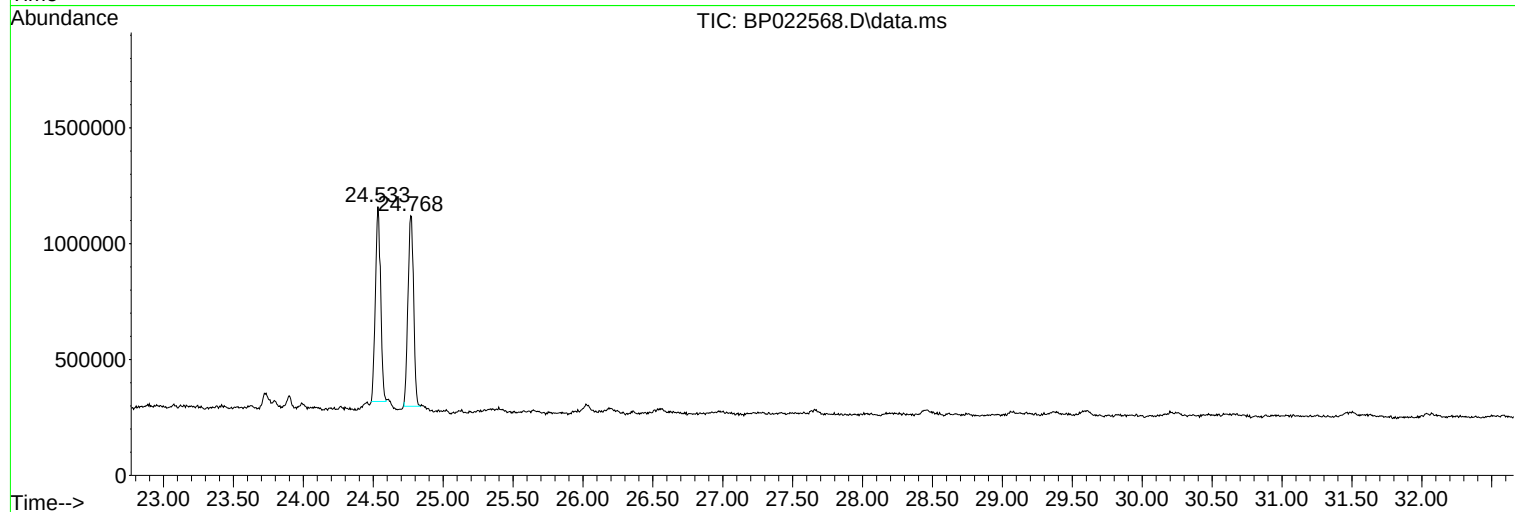
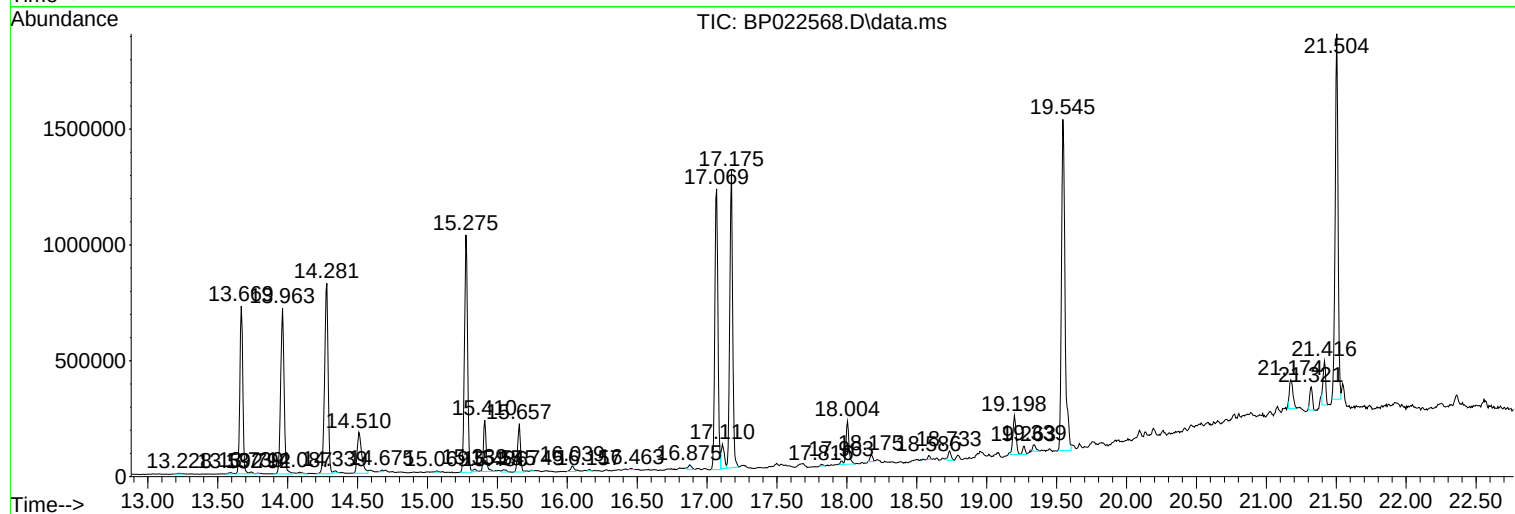
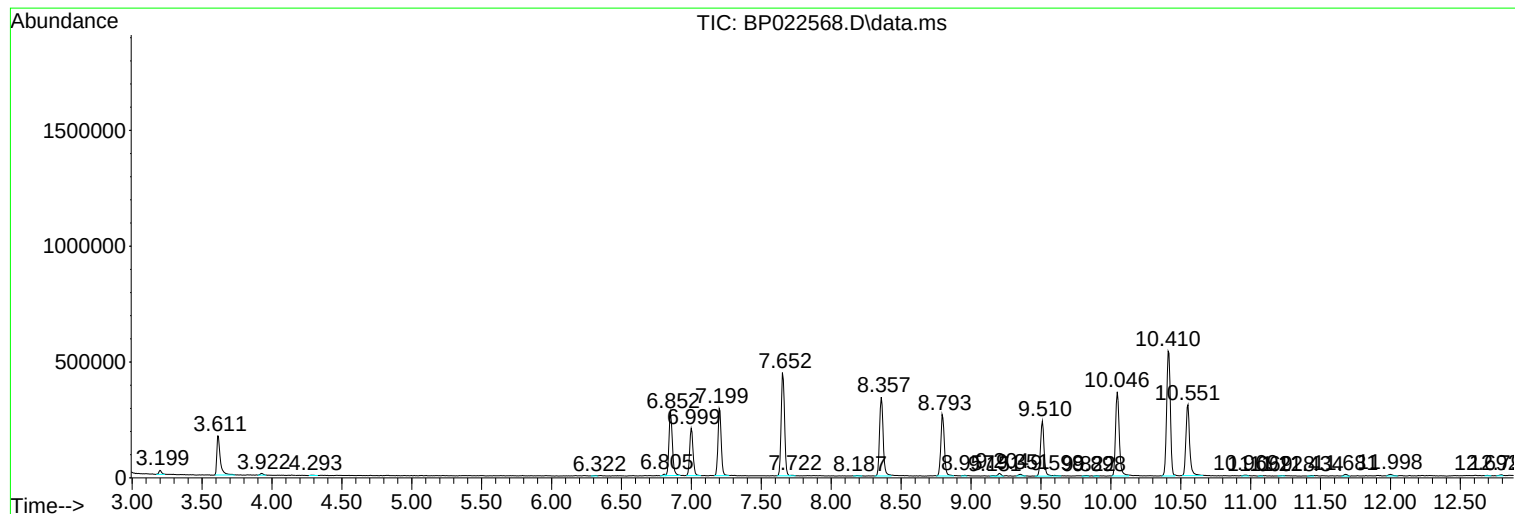
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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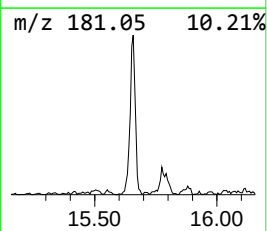
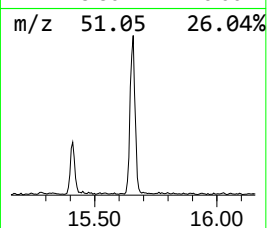
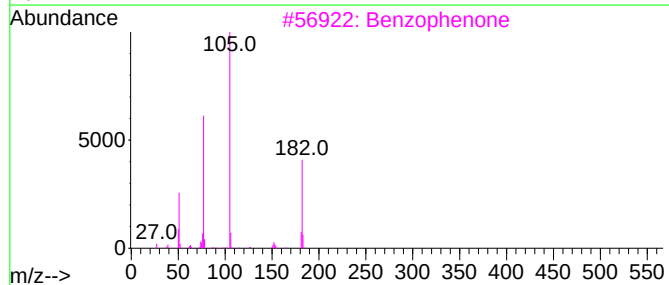
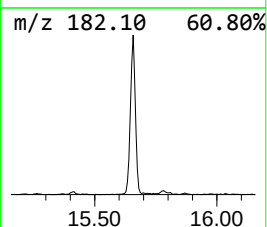
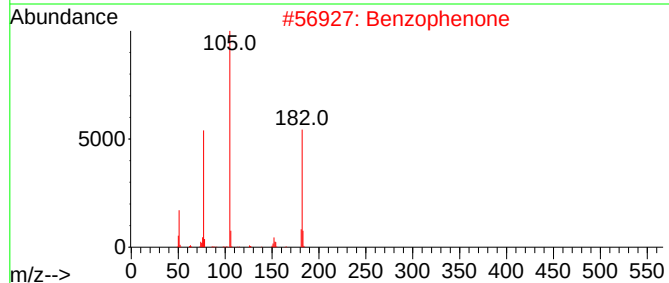
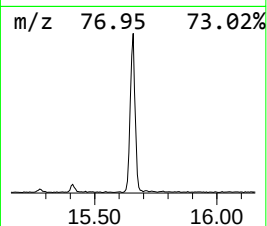
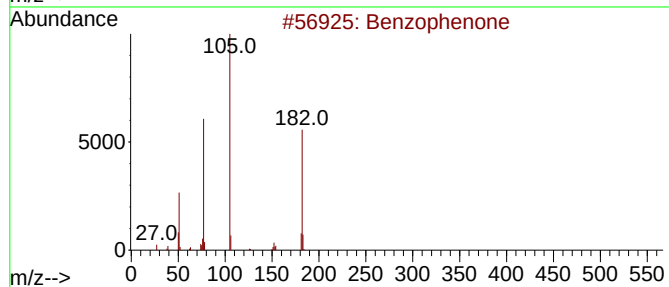
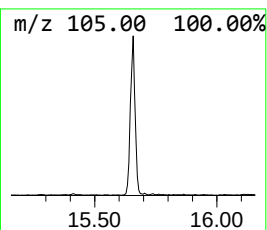
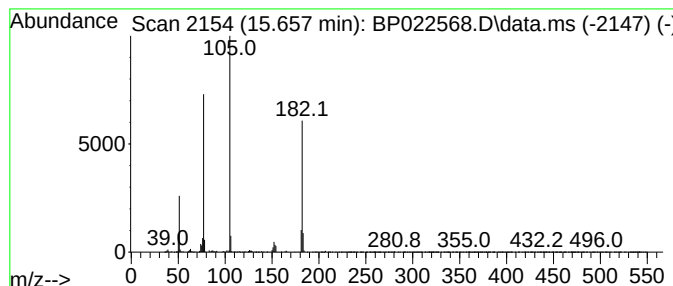
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.657	4.03 ng/ul	293466	Acenaphthene-d10	14.281

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			Benzophenone	182	C13H10O	000119-61-9	91



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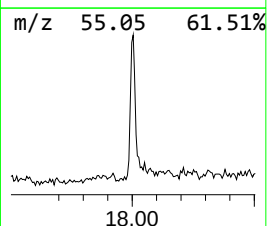
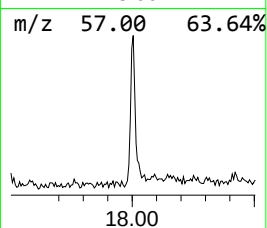
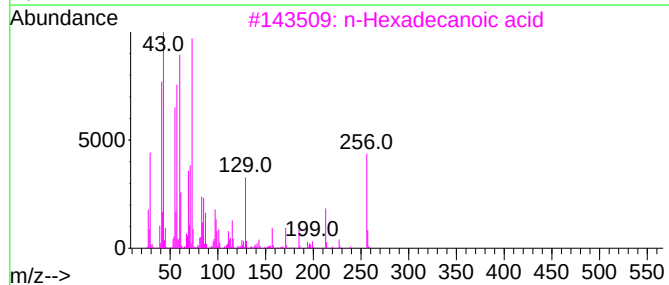
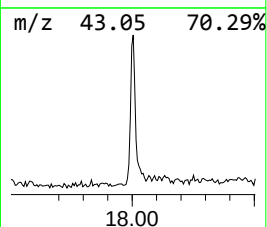
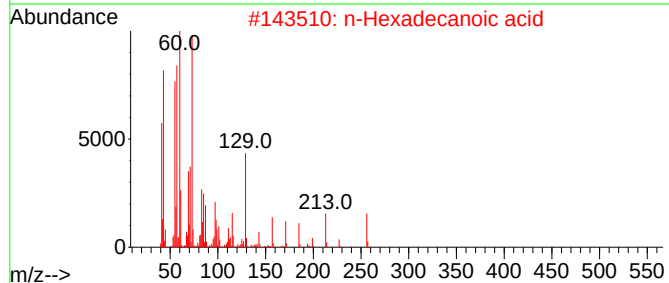
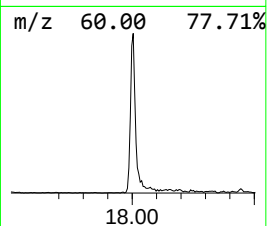
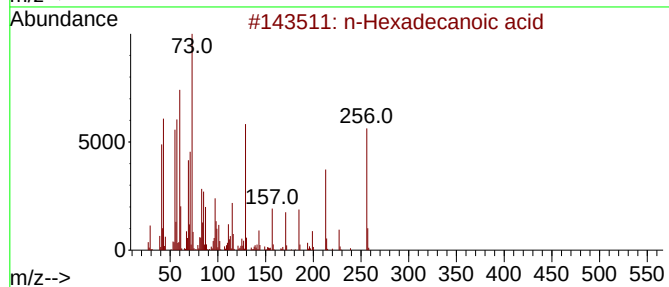
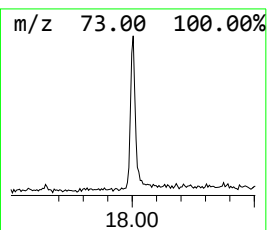
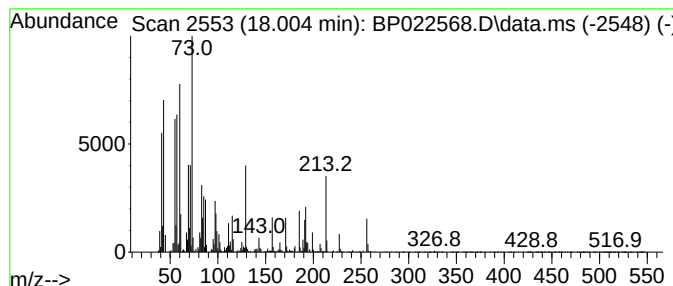
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.004	2.84 ng/ul	267152	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	86		



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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	15.657	4.0	ng/ul	293466	3	14.281	1456180	20.0
n-Hexadecanoic ...	18.004	2.8	ng/ul	267152	4	17.069	1880890	20.0