

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021274.D
 Acq On : 01 Aug 2024 00:25
 Operator : CG/JU
 Sample : P3264-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CN0

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021274.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	28	31	38	rVB	19594	30457	1.10%	0.094%
2	3.476	79	83	92	rBV	15364	28826	1.04%	0.089%
3	3.599	100	104	124	rBV	218206	431100	15.53%	1.329%
4	3.887	148	153	160	rBV	8833	15954	0.57%	0.049%
5	4.787	302	306	310	rBV2	5712	7879	0.28%	0.024%
6	6.858	652	658	673	rBV	270320	623015	22.44%	1.921%
7	6.981	674	679	697	rVB	276369	498086	17.94%	1.536%
8	7.187	707	714	732	rBV	375832	689658	24.84%	2.126%
9	7.334	735	739	747	rVB	3197	7692	0.28%	0.024%
10	7.628	782	789	805	rBV	627697	1066003	38.40%	3.286%
11	8.369	906	915	942	rBV	376690	825910	29.75%	2.546%
12	8.793	979	987	1006	rBV	308449	627631	22.61%	1.935%
13	8.946	1011	1013	1019	rVB7	2506	3688	0.13%	0.011%
14	9.122	1039	1043	1046	rBV5	2965	4778	0.17%	0.015%
15	9.369	1080	1085	1097	rBV6	9739	22908	0.83%	0.071%
16	9.505	1102	1108	1124	rBV	259387	536947	19.34%	1.655%
17	10.063	1195	1203	1219	rBV	334726	818923	29.50%	2.525%
18	10.399	1250	1260	1275	rBV	801639	1489810	53.67%	4.593%
19	10.563	1280	1288	1305	rBV	298143	721892	26.01%	2.226%
20	10.775	1322	1324	1331	rVB8	2951	4431	0.16%	0.014%
21	10.887	1341	1343	1348	rVB6	2019	2891	0.10%	0.009%
22	11.193	1388	1395	1405	rBV	27220	86416	3.11%	0.266%
23	11.605	1463	1465	1471	rVB7	2479	3359	0.12%	0.010%
24	12.004	1527	1533	1540	rVB2	6660	13592	0.49%	0.042%
25	12.299	1578	1583	1585	rBV6	2969	3749	0.14%	0.012%
26	12.604	1627	1635	1640	rBV6	3516	9161	0.33%	0.028%
27	12.857	1672	1678	1683	rVB9	3189	5935	0.21%	0.018%
28	13.575	1797	1800	1805	rVB6	2897	4505	0.16%	0.014%
29	13.675	1811	1817	1832	rBV	761296	1234682	44.48%	3.807%
30	13.840	1843	1845	1850	rVB5	2883	4302	0.15%	0.013%
31	13.957	1854	1865	1883	rBV	908752	1557909	56.12%	4.803%
32	14.269	1910	1918	1925	rBV	1238339	1958359	70.55%	6.038%
33	14.328	1925	1928	1939	rVB2	22704	43085	1.55%	0.133%
34	14.493	1946	1956	1966	rBV2	215361	515410	18.57%	1.589%
35	14.616	1970	1977	1982	rBV2	82709	214791	7.74%	0.662%
36	15.075	2048	2055	2058	rBV8	5431	10930	0.39%	0.034%

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37	15.122	2059	2063	2068	rVB7	4727	7044	0.25%	0.022%
38	15.222	2077	2080	2084	rBV6	2566	4235	0.15%	0.013%
39	15.281	2084	2090	2107	rVV	1238903	1912139	68.88%	5.895%
40	15.469	2115	2122	2138	rBV	239047	463762	16.71%	1.430%
41	15.657	2150	2154	2160	rVB5	8034	13271	0.48%	0.041%
42	15.798	2173	2178	2186	rVB6	6677	14832	0.53%	0.046%
43	15.869	2186	2190	2192	rBV5	3444	4970	0.18%	0.015%
44	15.963	2202	2206	2207	rBV3	2435	3550	0.13%	0.011%
45	16.181	2241	2243	2247	rBV4	2172	3237	0.12%	0.010%
46	16.269	2255	2258	2262	rVB5	4622	5090	0.18%	0.016%
47	16.487	2289	2295	2299	rBV9	7340	15540	0.56%	0.048%
48	16.751	2339	2340	2345	rVB4	4702	5749	0.21%	0.018%
49	16.822	2349	2352	2356	rVV6	4252	6100	0.22%	0.019%
50	16.904	2363	2366	2371	rVB	17805	24396	0.88%	0.075%
51	16.951	2371	2374	2377	rBV5	4704	6270	0.23%	0.019%
52	16.998	2378	2382	2389	rVB10	7335	12711	0.46%	0.039%
53	17.092	2391	2398	2402	rBV	1633514	2324273	83.73%	7.166%
54	17.134	2402	2405	2409	rVV	237702	329446	11.87%	1.016%
55	17.187	2409	2414	2432	rVB	1268579	1944943	70.06%	5.996%
56	17.551	2471	2476	2480	rBV6	13041	25683	0.93%	0.079%
57	17.722	2501	2505	2510	rVB2	21783	34646	1.25%	0.107%
58	17.775	2512	2514	2519	rVB2	11870	13965	0.50%	0.043%
59	18.010	2548	2554	2566	rBV4	122358	286779	10.33%	0.884%
60	18.192	2580	2585	2591	rBV3	39338	90574	3.26%	0.279%
61	18.251	2591	2595	2600	rVB3	25913	40180	1.45%	0.124%
62	18.486	2632	2635	2638	rBV4	15189	18644	0.67%	0.057%
63	18.528	2639	2642	2646	rVB4	15779	21931	0.79%	0.068%
64	18.598	2650	2654	2658	rBV7	14013	29001	1.04%	0.089%
65	19.228	2756	2761	2767	rVB	295593	460287	16.58%	1.419%
66	19.357	2778	2783	2787	rBV8	31123	66123	2.38%	0.204%
67	19.481	2799	2804	2809	rBV7	31322	65013	2.34%	0.200%
68	19.569	2813	2819	2835	rVV2	1506547	2775957	100.00%	8.558%
69	21.186	3091	3094	3101	rVB4	123466	182025	6.56%	0.561%
70	21.533	3146	3153	3159	rBV2	1342313	2429086	87.50%	7.489%
71	24.592	3667	3673	3683	rBV	800755	2053158	73.96%	6.330%
72	24.821	3704	3712	3726	rVB	890253	2616703	94.26%	8.067%

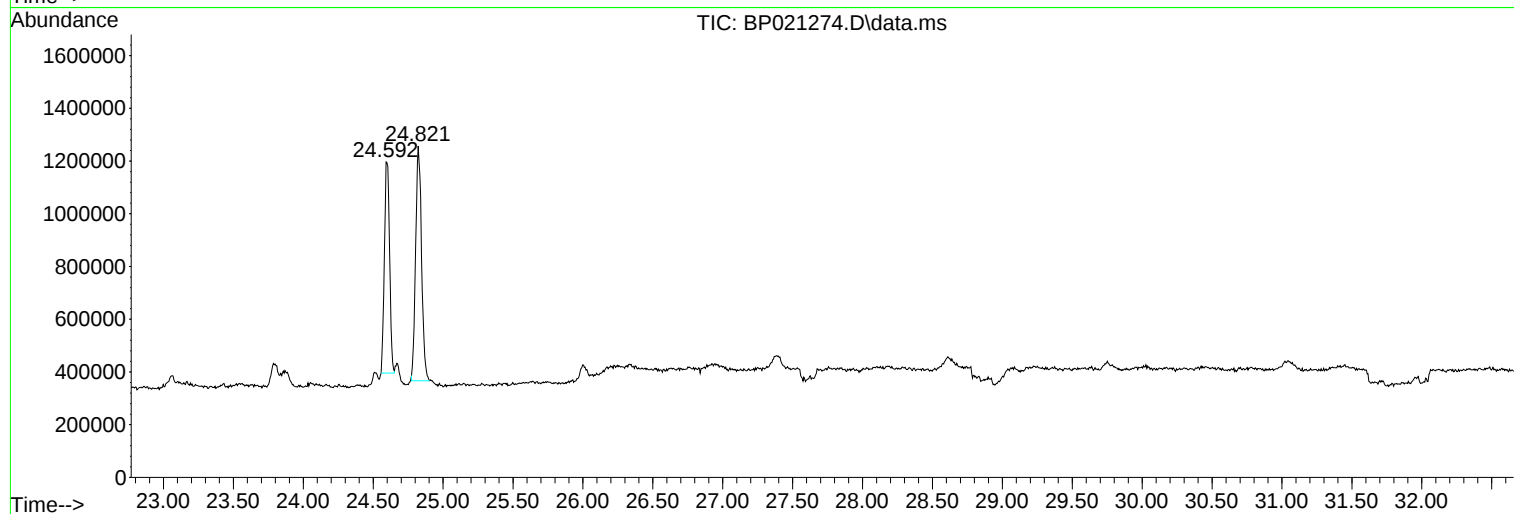
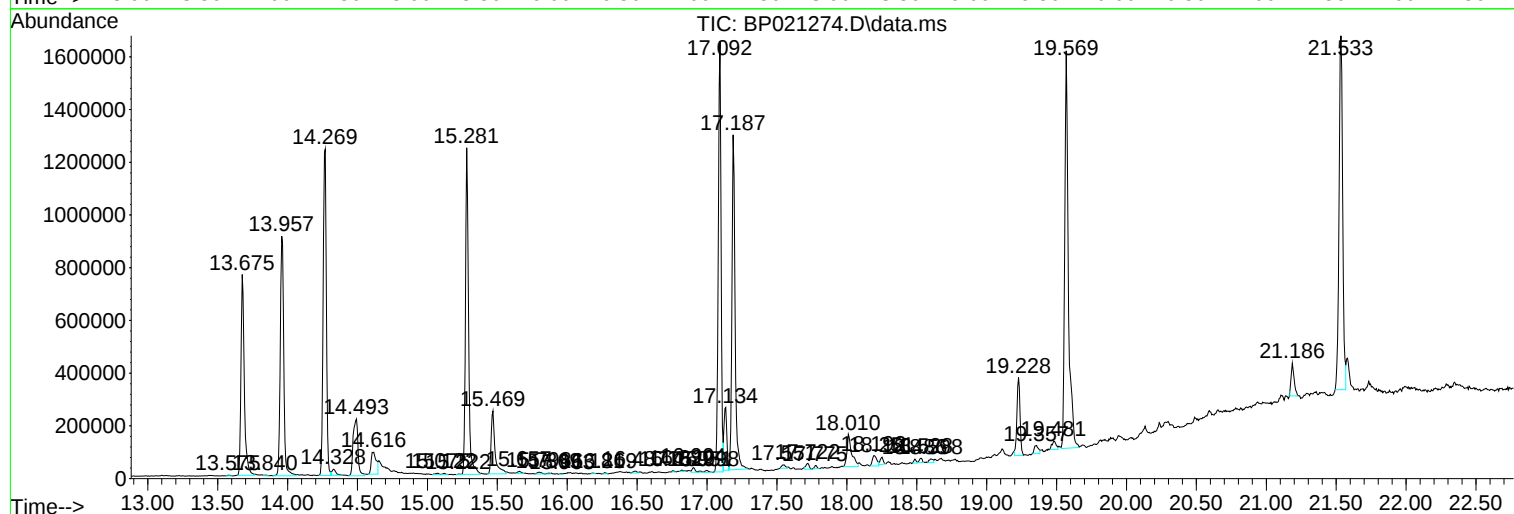
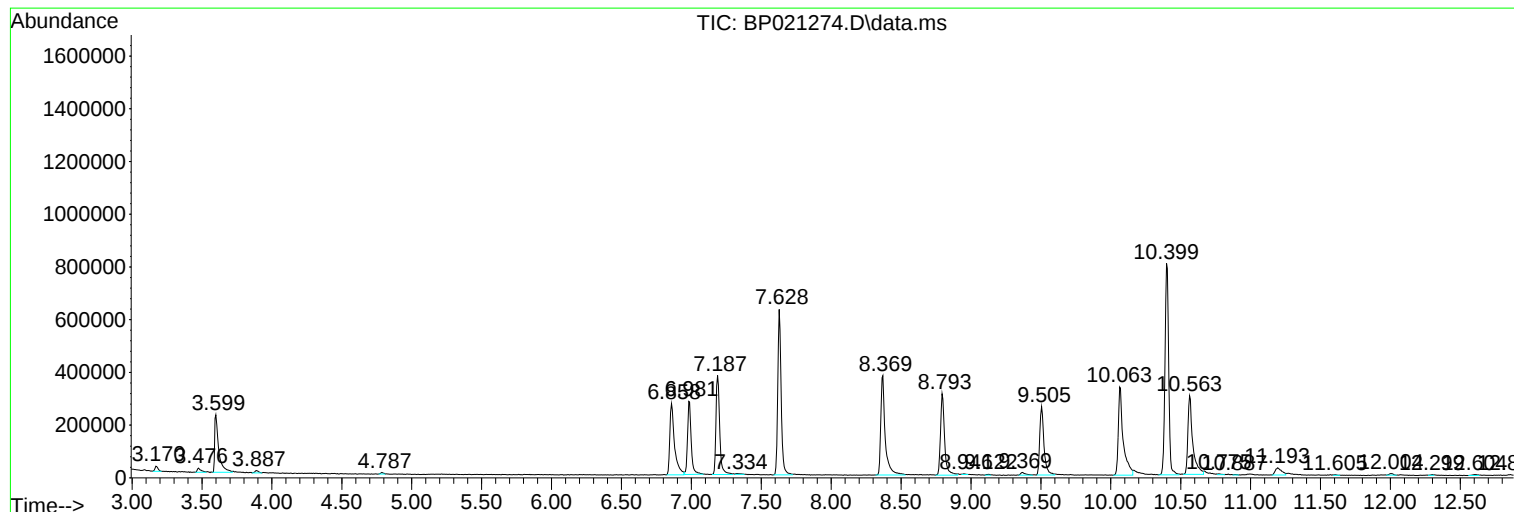
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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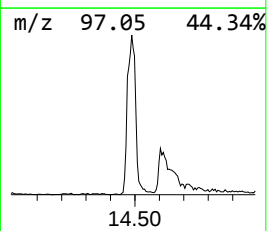
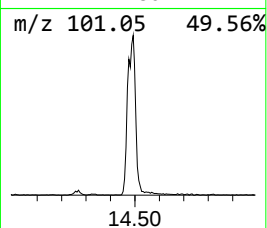
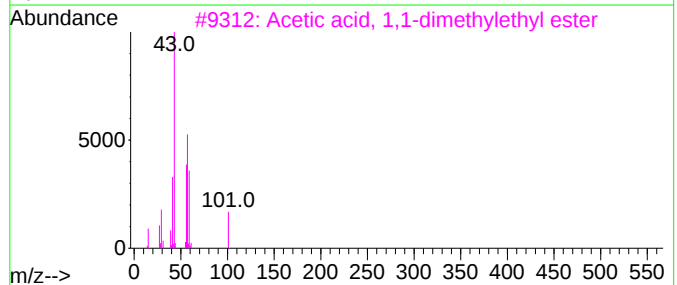
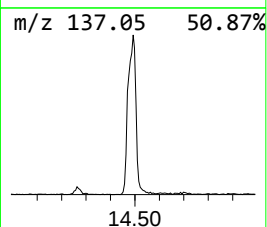
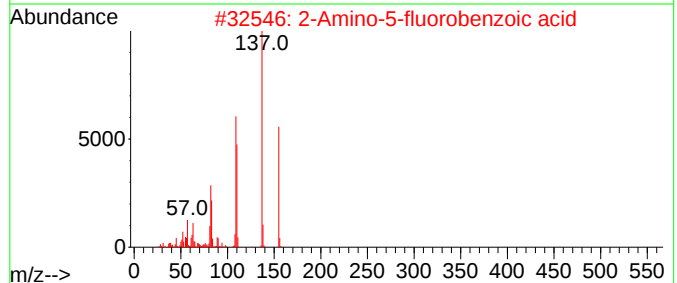
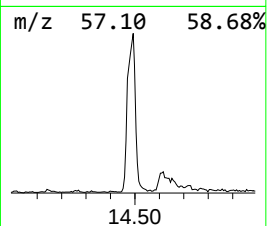
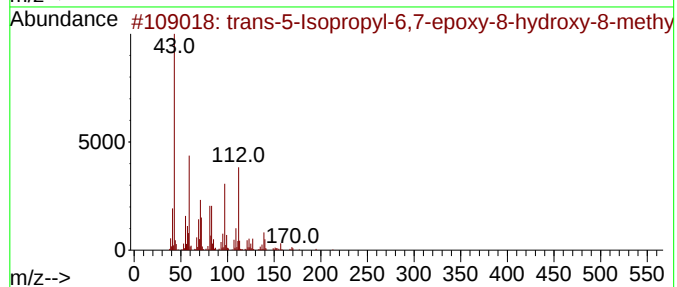
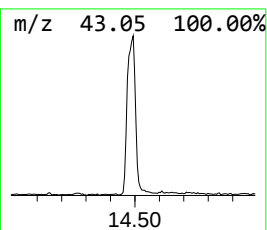
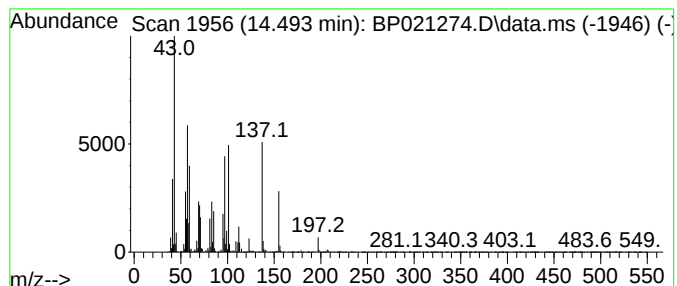
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.493	5.26 ng/ul	515410	Acenaphthene-d10	14.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-5-Isopropyl-6,7-epoxy-8-hy...	228	C13H24O3	058002-07-6	16
2			2-Amino-5-fluorobenzoic acid	155	C7H6FN02	000446-08-2	14
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	14
4			Carbonic acid, prop-1-en-2-yl un...	256	C15H28O3	1000382-90-6	10
5			Tridecane, 1-bromo-	262	C13H27Br	000765-09-3	10



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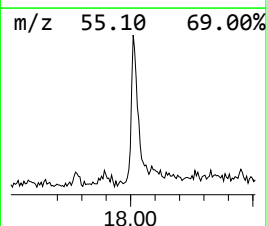
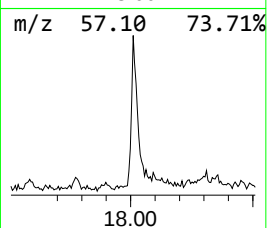
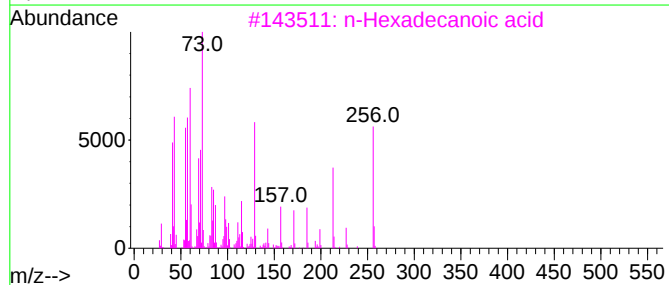
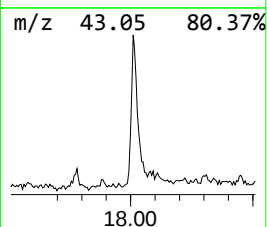
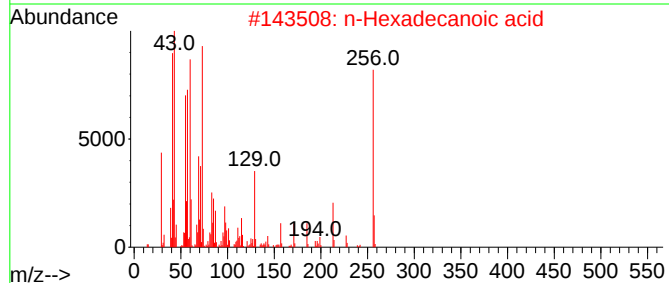
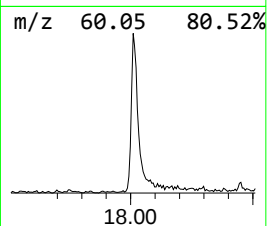
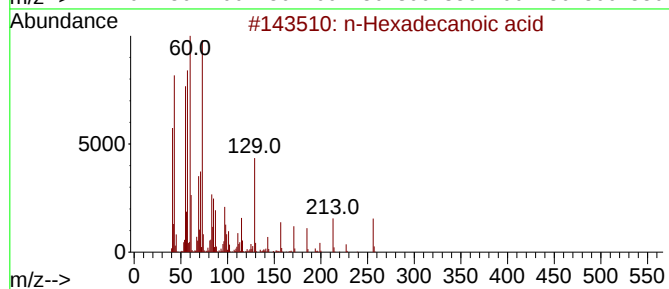
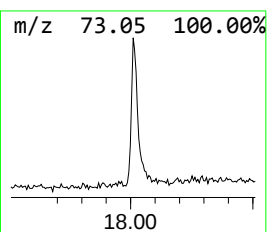
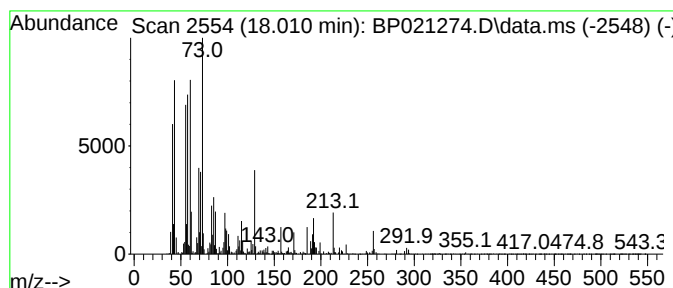
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.010	2.47 ng/ul	286779	Phenanthrene-d10	17.092

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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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
unknown-01	14.493	5.3	ng/ul	515410	3	14.269	1958360	20.0
n-Hexadecanoic ...	18.010	2.5	ng/ul	286779	4	17.092	2324270	20.0