

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071724\
 Data File : BP021020.D
 Acq On : 17 Jul 2024 16:38
 Operator : MA/JU
 Sample : P3215-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4D24

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: BP021020.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	39	43	49	rVB	23065	28637	0.80%	0.079%
2	3.523	88	91	99	rBV	26586	42485	1.19%	0.118%
3	3.652	111	113	129	rBV	259940	440349	12.31%	1.220%
4	3.952	161	164	169	rVB	16935	21809	0.61%	0.060%
5	4.505	254	258	262	rVB7	3357	5641	0.16%	0.016%
6	4.852	314	317	322	rVB3	7008	8963	0.25%	0.025%
7	5.817	478	481	484	rBV3	6009	9130	0.26%	0.025%
8	5.840	484	485	491	rVB6	3499	3627	0.10%	0.010%
9	6.364	566	574	576	rBV7	3181	7111	0.20%	0.020%
10	6.775	638	644	645	rBV6	2409	3860	0.11%	0.011%
11	6.893	657	664	680	rBV	385696	661488	18.49%	1.832%
12	7.028	681	687	697	rVV	289864	487366	13.62%	1.350%
13	7.099	697	699	708	rVB10	3578	4908	0.14%	0.014%
14	7.234	715	722	736	rBV	413383	693657	19.39%	1.922%
15	7.681	792	798	808	rBV	527693	851659	23.80%	2.359%
16	7.769	810	813	817	rVB5	5459	8825	0.25%	0.024%
17	7.846	822	826	831	rVB7	2585	4599	0.13%	0.013%
18	8.028	855	857	862	rVB6	2357	3721	0.10%	0.010%
19	8.399	912	920	935	rBV	431546	858404	23.99%	2.378%
20	8.840	987	995	1012	rBV	334929	659751	18.44%	1.828%
21	9.105	1038	1040	1045	rVB6	2545	3842	0.11%	0.011%
22	9.187	1049	1054	1061	rVB7	6794	13580	0.38%	0.038%
23	9.399	1082	1090	1098	rVV3	25879	57421	1.60%	0.159%
24	9.546	1108	1115	1125	rBV	333268	549616	15.36%	1.523%
25	9.828	1159	1163	1166	rBV6	3425	5159	0.14%	0.014%
26	9.969	1182	1187	1188	rBV4	3425	4050	0.11%	0.011%
27	10.093	1200	1208	1226	rBV	362071	876048	24.48%	2.427%
28	10.452	1261	1269	1282	rVV	700565	1228705	34.34%	3.404%
29	10.599	1287	1294	1314	rBV	403153	831545	23.24%	2.303%
30	10.993	1353	1361	1363	rBV9	5981	9606	0.27%	0.027%
31	11.210	1388	1398	1409	rBV3	31019	103903	2.90%	0.288%
32	11.446	1430	1438	1440	rBV8	6049	9816	0.27%	0.027%
33	11.640	1467	1471	1475	rBV7	2116	3882	0.11%	0.011%
34	11.704	1479	1482	1485	rVB5	2661	3884	0.11%	0.011%
35	11.851	1500	1507	1512	rBV10	3613	6267	0.18%	0.017%
36	12.040	1534	1539	1549	rVB6	8529	18126	0.51%	0.050%

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37	12.293	1578	1582	1586	rBV6	2291	4032	0.11%	0.011%
38	12.481	1611	1614	1618	rBV6	3426	6122	0.17%	0.017%
39	12.763	1658	1662	1664	rBV4	3077	4147	0.12%	0.011%
40	12.810	1667	1670	1677	rVB5	10840	14882	0.42%	0.041%
41	13.110	1715	1721	1726	rBV9	6728	14244	0.40%	0.039%
42	13.198	1732	1736	1740	rVB7	3456	5097	0.14%	0.014%
43	13.263	1742	1747	1750	rBV7	4300	7239	0.20%	0.020%
44	13.346	1759	1761	1768	rVB7	3887	4852	0.14%	0.013%
45	13.716	1816	1824	1831	rBV	907504	1353925	37.84%	3.751%
46	13.775	1831	1834	1838	rVV2	17299	26222	0.73%	0.073%
47	13.828	1840	1843	1848	rVB6	5322	8851	0.25%	0.025%
48	14.004	1866	1873	1885	rBV	1226927	1689655	47.22%	4.681%
49	14.116	1888	1892	1898	rVB6	11951	22548	0.63%	0.062%
50	14.316	1914	1926	1933	rBV	1186483	1720501	48.08%	4.766%
51	14.581	1966	1971	1991	rBV	160161	489529	13.68%	1.356%
52	14.716	1991	1994	1997	rVV4	8604	11303	0.32%	0.031%
53	15.098	2056	2059	2066	rBV9	10602	18347	0.51%	0.051%
54	15.322	2090	2097	2104	rBV	1372737	2159616	60.36%	5.982%
55	15.469	2117	2122	2131	rBV	299771	550413	15.38%	1.525%
56	15.569	2136	2139	2151	rVB5	30117	63855	1.78%	0.177%
57	16.063	2218	2223	2230	rVB2	39529	63065	1.76%	0.175%
58	16.210	2244	2248	2249	rBV3	11946	14352	0.40%	0.040%
59	16.916	2365	2368	2378	rVB4	41269	63318	1.77%	0.175%
60	16.992	2378	2381	2384	rBV3	25972	36654	1.02%	0.102%
61	17.122	2396	2403	2408	rBV	1429465	2196912	61.40%	6.086%
62	17.163	2408	2410	2414	rVV	53902	62279	1.74%	0.173%
63	17.222	2414	2420	2430	rVV	1752122	2475334	69.18%	6.857%
64	18.051	2556	2561	2566	rBV	296839	482369	13.48%	1.336%
65	19.263	2764	2767	2771	rVB	128384	162362	4.54%	0.450%
66	19.392	2785	2789	2800	rVB5	118538	244678	6.84%	0.678%
67	19.604	2820	2825	2838	rBV2	2136403	3578165	100.00%	9.912%
68	21.227	3098	3101	3108	rVB2	256599	428901	11.99%	1.188%
69	21.569	3153	3159	3165	rBV	1627577	2703175	75.55%	7.488%
70	24.639	3672	3681	3691	rVB2	1263054	3363480	94.00%	9.317%
71	24.868	3713	3720	3741	rVB	1160823	3517409	98.30%	9.744%

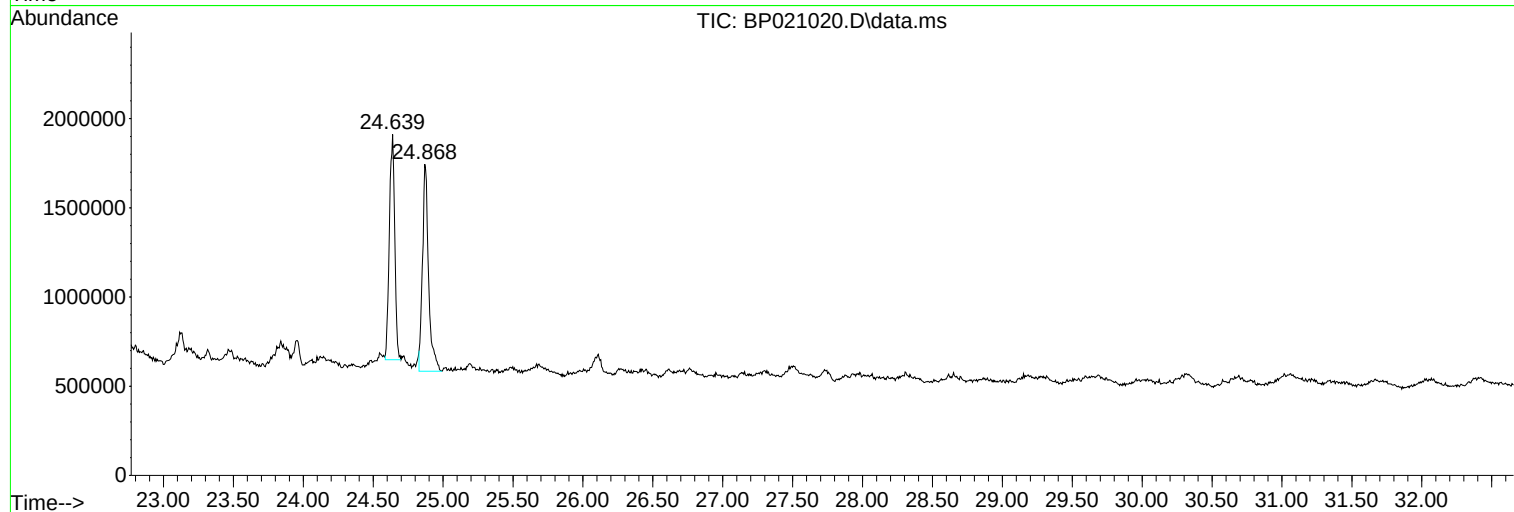
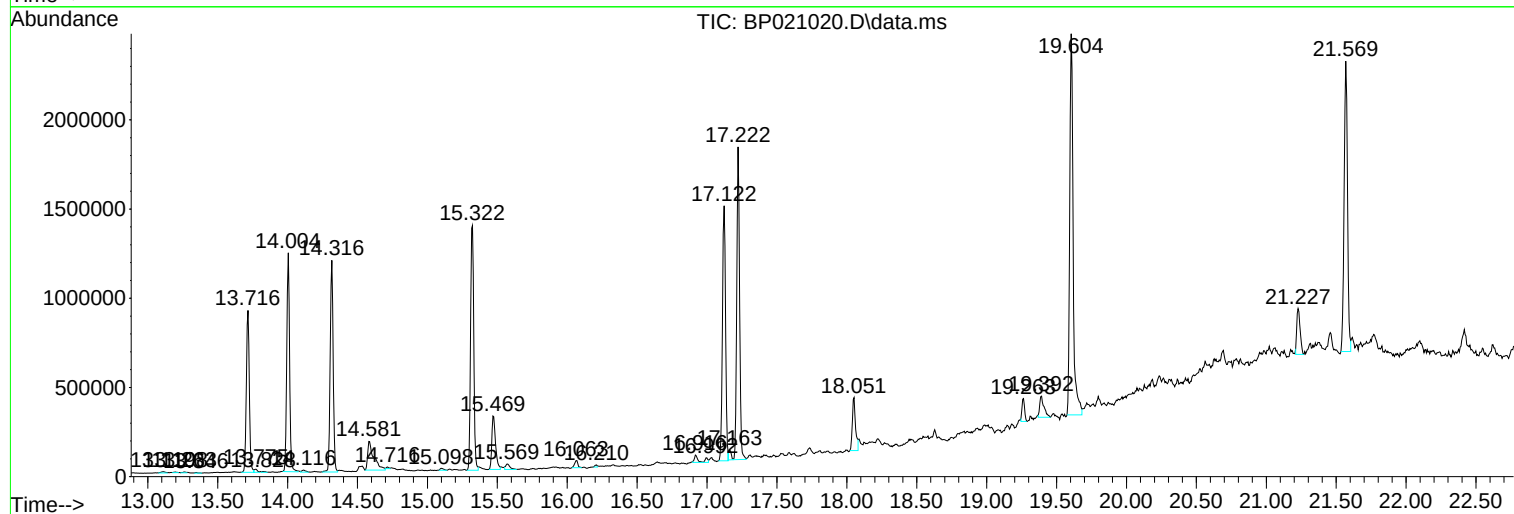
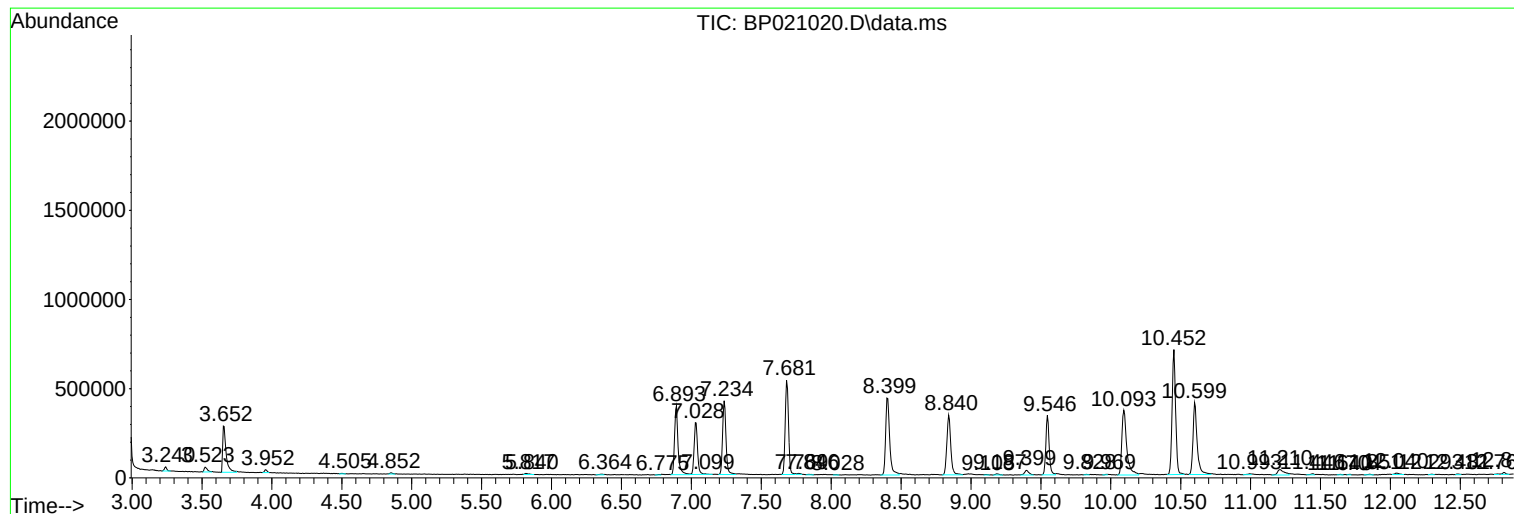
Sum of corrected areas: 36099273

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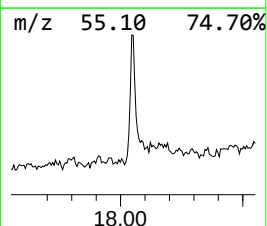
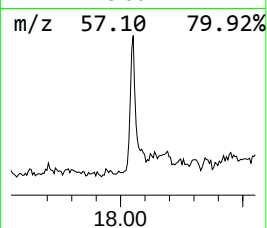
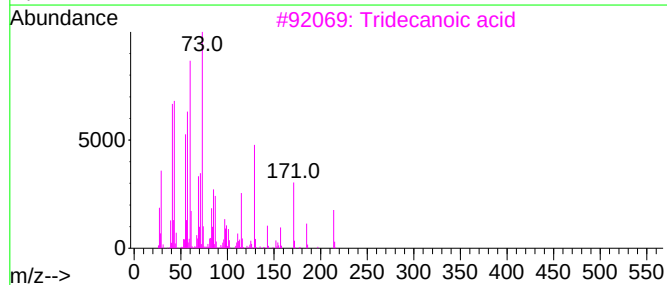
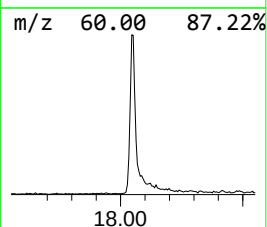
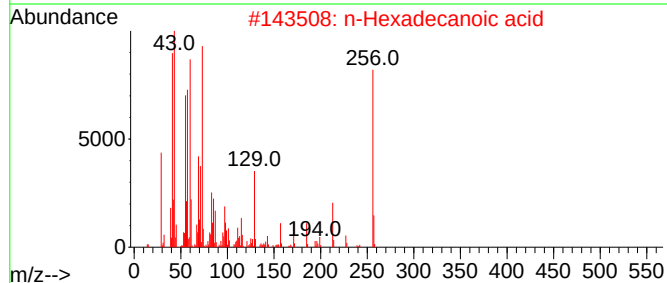
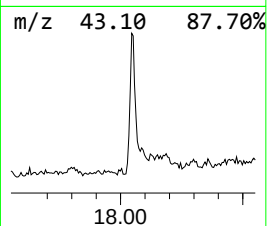
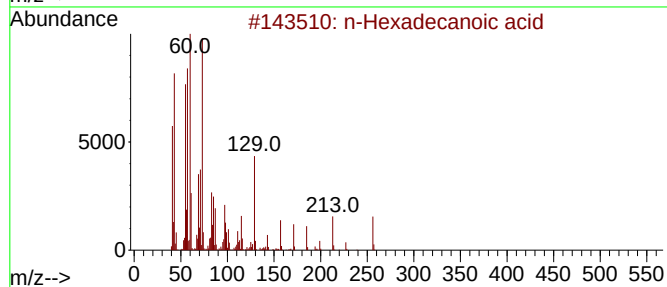
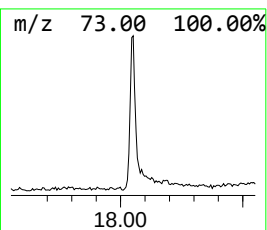
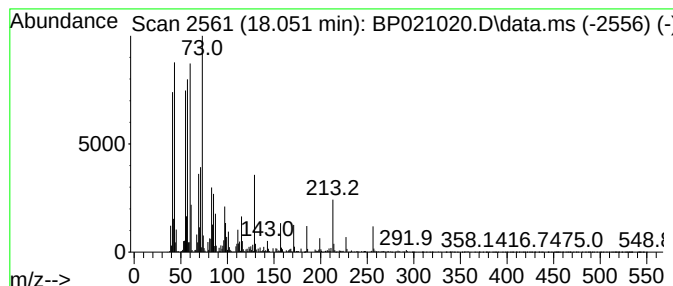
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.051	4.39 ng/ul	482369	Phenanthrene-d10	17.122

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	98
3			Tridecanoic acid	214	C13H26O2	000638-53-9	94
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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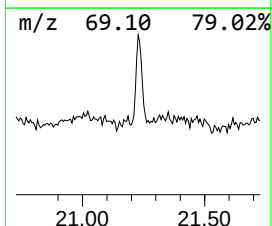
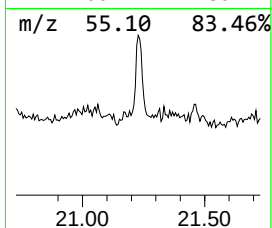
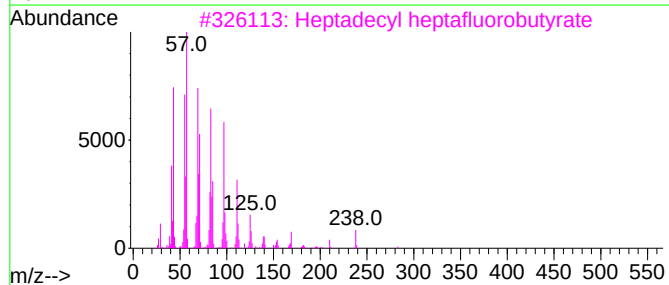
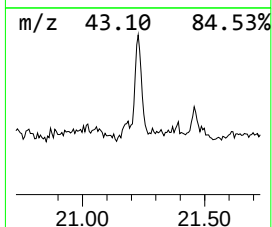
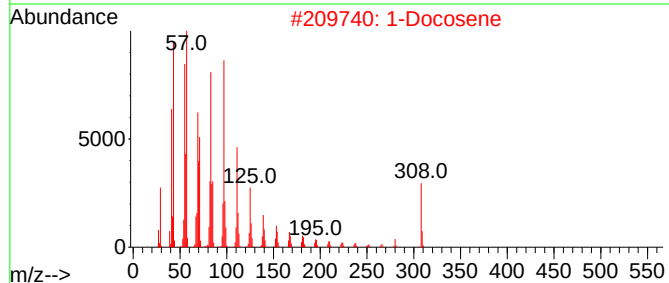
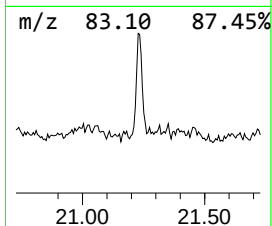
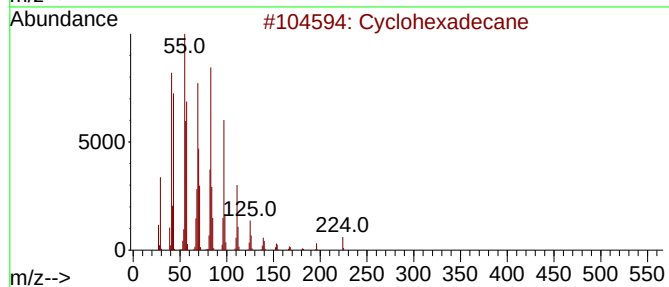
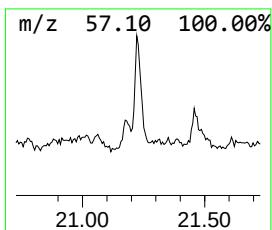
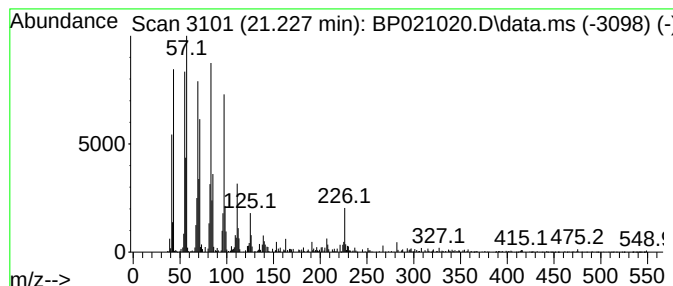
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.227 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	3.17 ng/ul	428901	Chrysene-d12	21.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	99
2			1-Docosene	308	C22H44	001599-67-3	95
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5			1-Docosene	308	C22H44	001599-67-3	93



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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
n-Hexadecanoic ...	18.051	4.4	ng/u1	482369	4	17.122	2196910	20.0
(DEL) Alkane: C...	21.227	3.2	ng/u1	428901	5	21.569	2703180	20.0