

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016576.D
 Acq On : 15 Aug 2023 00:06
 Operator : MA/JU
 Sample : 03965-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48K7

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016576.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	15	19	32	rVB	97080	152348	1.58%	0.135%
2	3.693	65	69	75	rVB3	14608	22705	0.23%	0.020%
3	3.834	89	93	110	rBV	1159577	1854047	19.18%	1.639%
4	4.046	125	129	133	rVB2	16816	24117	0.25%	0.021%
5	4.158	144	148	156	rVB	26750	46152	0.48%	0.041%
6	5.093	303	307	313	rVB2	14172	22937	0.24%	0.020%
7	5.675	402	406	412	rVB8	5866	10202	0.11%	0.009%
8	6.999	627	631	634	rBV4	7885	10292	0.11%	0.009%
9	7.199	658	665	678	rBV	1891020	2980021	30.82%	2.634%
10	7.393	691	698	712	rVB	1495452	2342252	24.23%	2.070%
11	7.575	722	729	737	rBV	1795668	2844867	29.43%	2.514%
12	7.652	737	742	749	rVB	42131	71847	0.74%	0.063%
13	8.057	804	811	826	rBV	1783336	2860796	29.59%	2.528%
14	8.757	923	930	945	rBV	2193430	3586788	37.10%	3.170%
15	9.257	1005	1015	1028	rBV	1720659	2877053	29.76%	2.543%
16	9.381	1032	1036	1040	rVB6	7125	11474	0.12%	0.010%
17	9.487	1051	1054	1060	rVB4	9653	11615	0.12%	0.010%
18	9.969	1129	1136	1147	rBV	1405438	2286298	23.65%	2.021%
19	10.146	1161	1166	1170	rBV8	5942	11399	0.12%	0.010%
20	10.493	1217	1225	1238	rBV	2144044	3630991	37.56%	3.209%
21	10.893	1284	1293	1300	rBV	2602295	4273555	44.20%	3.777%
22	11.046	1309	1319	1334	rBV	2139668	3661420	37.87%	3.236%
23	11.634	1414	1419	1425	rBV9	5873	11160	0.12%	0.010%
24	12.463	1554	1560	1566	rBV	41638	67466	0.70%	0.060%
25	12.681	1592	1597	1602	rVB9	5785	11299	0.12%	0.010%
26	13.040	1654	1658	1666	rVB7	9152	14568	0.15%	0.013%
27	13.292	1697	1701	1706	rBV7	7083	10990	0.11%	0.010%
28	13.475	1728	1732	1740	rBV4	15405	23927	0.25%	0.021%
29	13.557	1740	1746	1756	rBV	132466	214402	2.22%	0.189%
30	13.639	1756	1760	1765	rBV7	11660	20794	0.22%	0.018%
31	13.892	1799	1803	1809	rBV5	14690	22965	0.24%	0.020%
32	14.116	1835	1841	1855	rBV	3893789	5402513	55.88%	4.775%
33	14.322	1871	1876	1880	rBV7	7493	9955	0.10%	0.009%
34	14.410	1883	1891	1910	rBV	4455683	6682065	69.12%	5.906%
35	14.710	1935	1942	1951	rBV	3745027	5426251	56.13%	4.796%
36	14.904	1968	1975	1996	rBV	1814773	2768582	28.64%	2.447%

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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-BP081423.MA.M
 Title : SVOA CALIBRATION

37	15.081	2002	2005	2011	rBV8	15876	29400	0.30%	0.026%
38	15.134	2011	2014	2019	rVB5	19666	29891	0.31%	0.026%
39	15.457	2065	2069	2072	rVB4	8172	10882	0.11%	0.010%
40	15.504	2072	2077	2078	rBV5	7434	10972	0.11%	0.010%
41	15.704	2103	2111	2121	rBV	5773409	8163957	84.45%	7.215%
42	15.816	2124	2130	2140	rVV	1308004	1781437	18.43%	1.574%
43	15.939	2147	2151	2155	rVB3	28298	38087	0.39%	0.034%
44	16.275	2204	2208	2212	rBV7	6658	9936	0.10%	0.009%
45	16.369	2222	2224	2231	rVB6	8263	13370	0.14%	0.012%
46	16.586	2257	2261	2268	rVB6	25652	35087	0.36%	0.031%
47	17.139	2351	2355	2357	rBV5	7577	11830	0.12%	0.010%
48	17.263	2371	2376	2382	rBB4	13618	23861	0.25%	0.021%
49	17.475	2405	2412	2418	rBV	4550942	6437731	66.59%	5.690%
50	17.575	2423	2429	2438	rVV2	6106616	8619905	89.16%	7.618%
51	17.651	2438	2442	2453	rVB7	42044	68200	0.71%	0.060%
52	17.727	2453	2455	2458	rBV4	8838	11014	0.11%	0.010%
53	18.098	2514	2518	2525	rVB6	27840	35941	0.37%	0.032%
54	18.316	2550	2555	2567	rBV	664849	1116891	11.55%	0.987%
55	19.374	2732	2735	2739	rBV2	78703	98645	1.02%	0.087%
56	19.439	2743	2746	2750	rVV	75821	105102	1.09%	0.093%
57	19.545	2760	2764	2773	rBV2	240359	393490	4.07%	0.348%
58	19.804	2802	2808	2818	rBV	7481171	9667657	100.00%	8.544%
59	21.221	3045	3049	3055	rBV	1045696	1602077	16.57%	1.416%
60	21.568	3102	3108	3113	rBV	4537242	6045133	62.53%	5.343%
61	22.151	3204	3207	3210	rBV	283273	329945	3.41%	0.292%
62	23.280	3396	3399	3405	rVB	322982	470045	4.86%	0.415%
63	23.980	3511	3518	3535	rVB2	3762444	8269885	85.54%	7.309%
64	24.151	3540	3547	3563	rVB	2473305	5438254	56.25%	4.806%

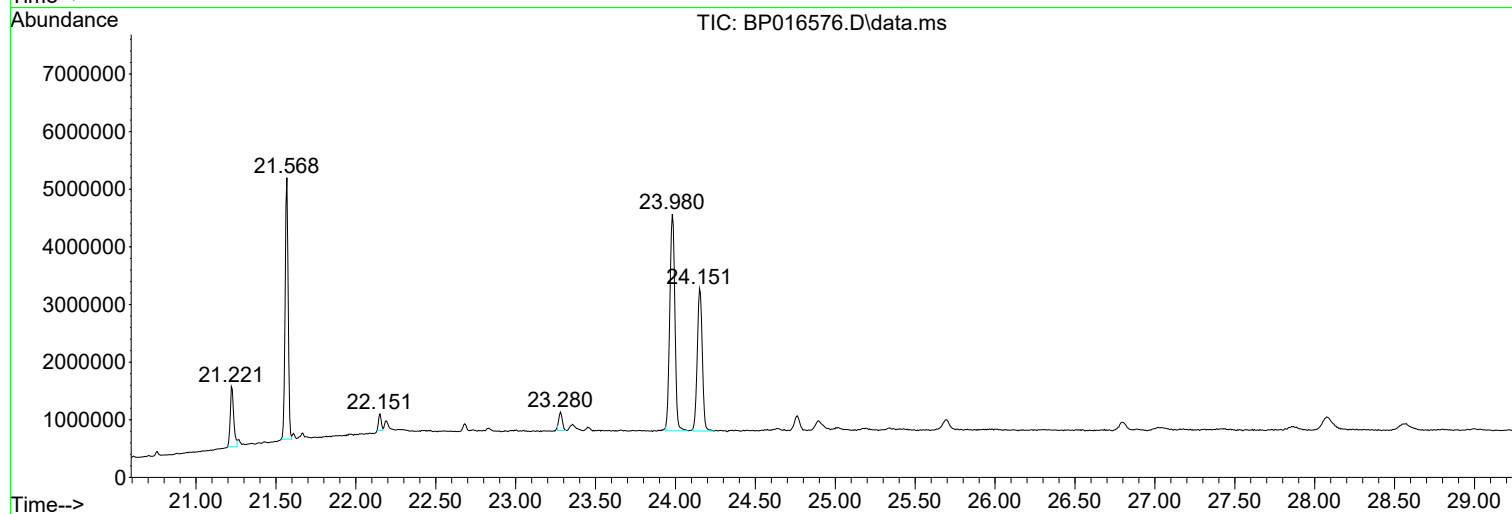
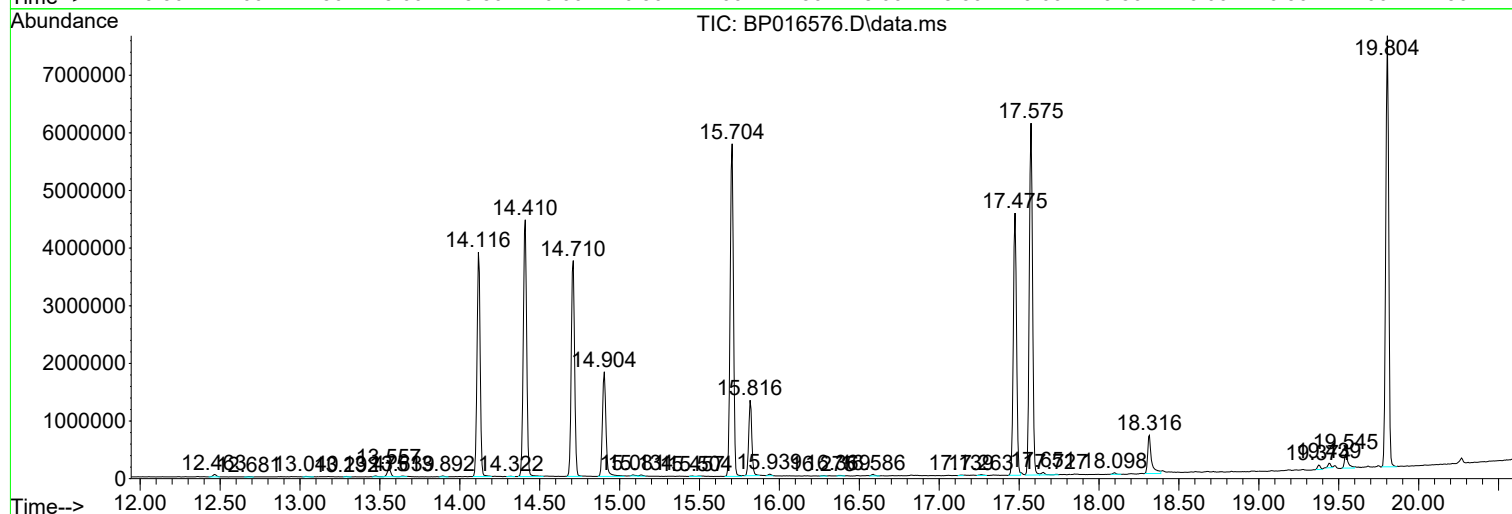
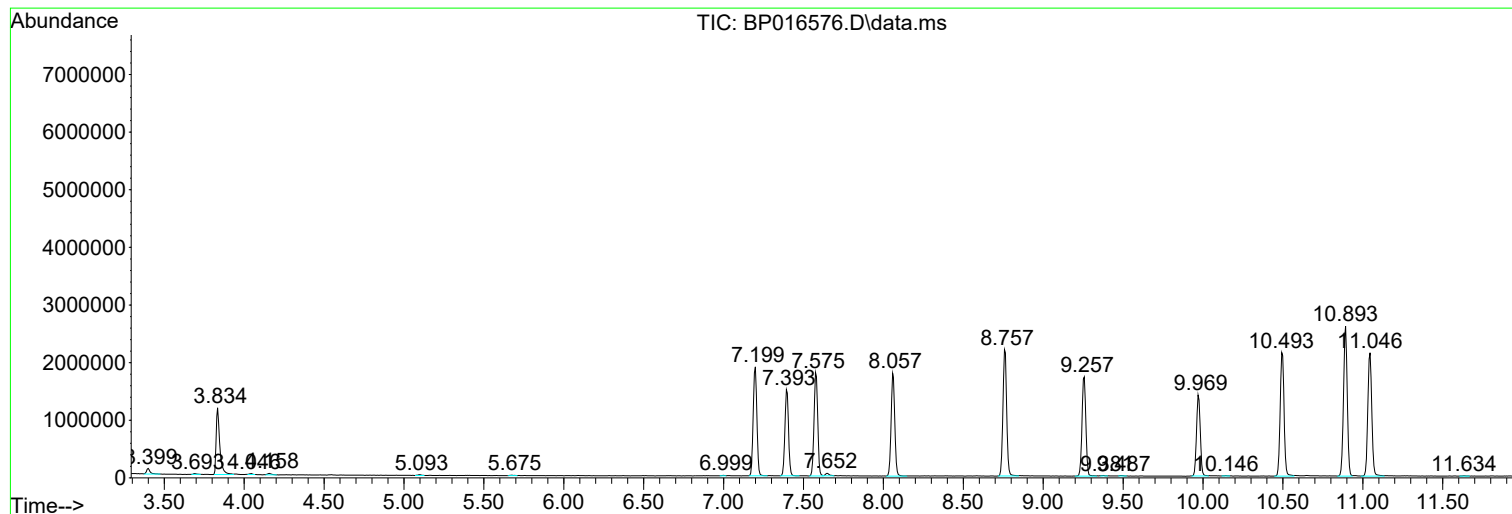
Sum of corrected areas: 113148738

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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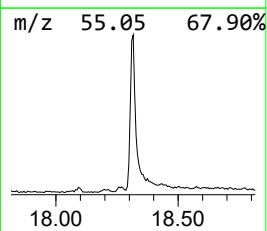
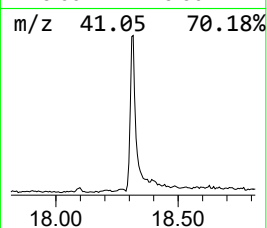
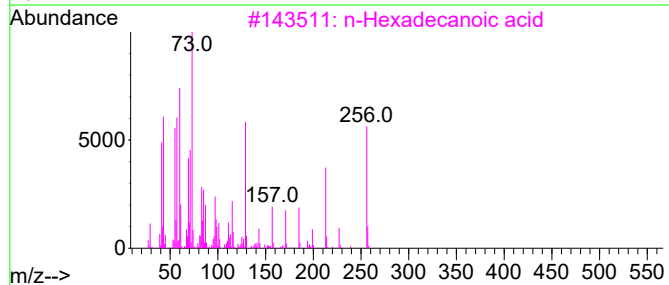
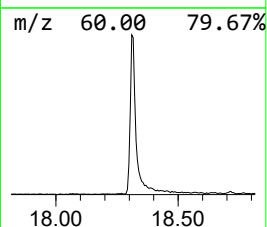
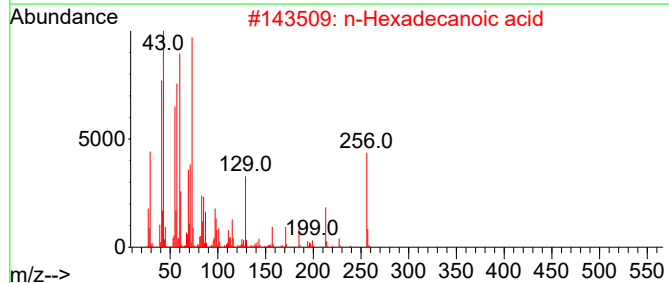
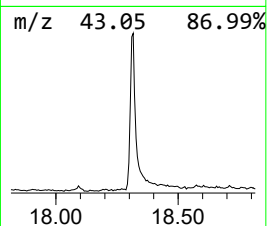
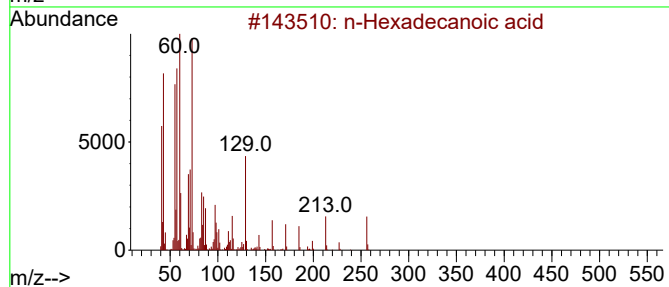
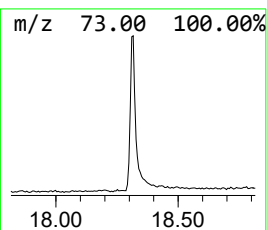
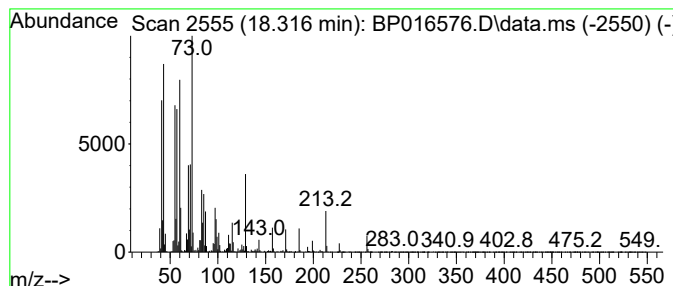
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	3.47 ng/ul	1116890	Phenanthrene-d10	17.475

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	90



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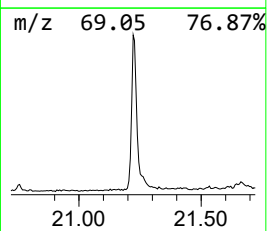
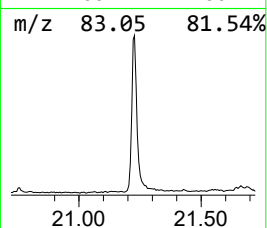
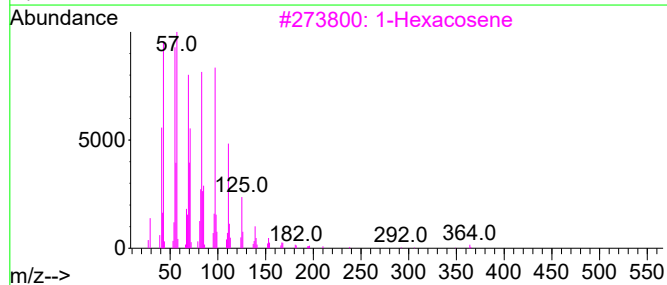
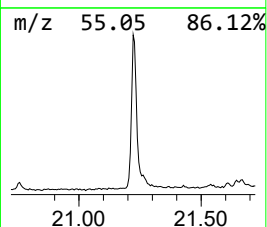
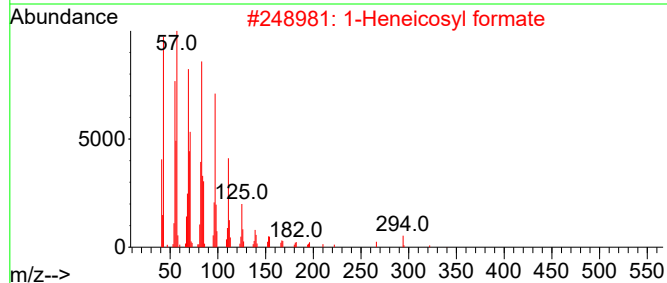
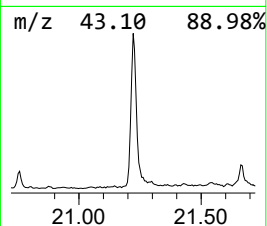
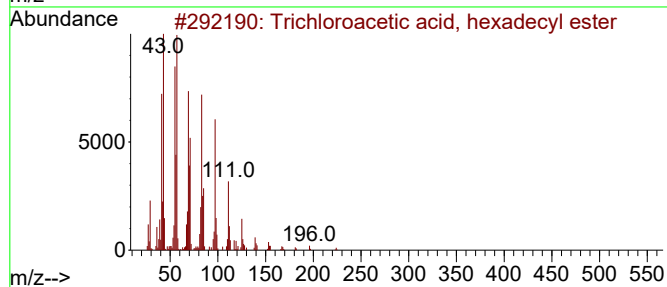
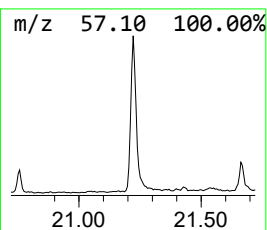
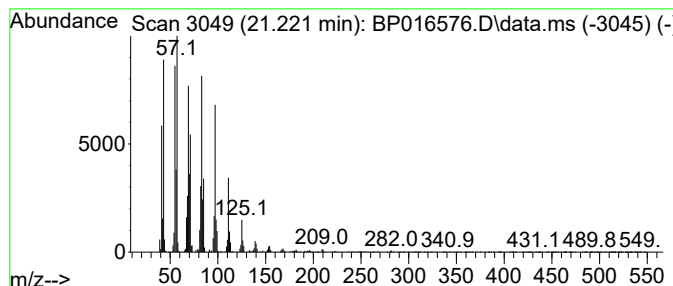
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	5.30 ng/ul	1602080	Chrysene-d12	21.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			Cyclopentadecane	210	C15H30	000295-48-7	93
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.316	3.5	ng/ul	1116890	4	17.475	6437730	20.0
Trichloroacetic...	21.221	5.3	ng/ul	1602080	5	21.569	6045130	20.0