

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018746.D
 Acq On : 12 Dec 2023 02:12
 Operator : MA/JU
 Sample : 04929-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY8

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018746.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	42	rVB	67227	94538	1.33%	0.153%
2	3.552	75	79	85	rBV	20062	29290	0.41%	0.047%
3	3.681	97	101	118	rBV	765160	1148758	16.11%	1.860%
4	4.011	153	157	162	rVB	30070	41057	0.58%	0.066%
5	4.940	311	315	318	rBV2	6829	9882	0.14%	0.016%
6	5.146	344	350	360	rVB	389931	595417	8.35%	0.964%
7	5.928	478	483	488	rBV2	8730	13403	0.19%	0.022%
8	6.828	632	636	643	rBV7	7132	14428	0.20%	0.023%
9	7.010	660	667	677	rBV	977564	1499187	21.02%	2.427%
10	7.175	689	695	705	rVB	762687	1187726	16.66%	1.923%
11	7.369	721	728	737	rBV	974857	1528926	21.44%	2.476%
12	7.457	740	743	749	rVB4	6899	11249	0.16%	0.018%
13	7.728	785	789	794	rVB2	12402	20609	0.29%	0.033%
14	7.840	802	808	818	rBV	618511	1038098	14.56%	1.681%
15	7.916	818	821	828	rVB3	14376	20603	0.29%	0.033%
16	8.551	921	929	939	rBV	1185294	1900736	26.65%	3.078%
17	8.998	998	1005	1019	rBV	871509	1430556	20.06%	2.316%
18	9.163	1029	1033	1038	rVB5	13513	20281	0.28%	0.033%
19	9.422	1073	1077	1083	rVB4	8351	14387	0.20%	0.023%
20	9.575	1097	1103	1110	rVB	43078	69079	0.97%	0.112%
21	9.722	1119	1128	1137	rBV	721812	1156511	16.22%	1.873%
22	10.140	1194	1199	1206	rVB3	10646	19445	0.27%	0.031%
23	10.257	1211	1219	1229	rBV	1217237	1963643	27.54%	3.180%
24	10.634	1274	1283	1290	rBV	774238	1292790	18.13%	2.093%
25	10.681	1290	1291	1296	rVV2	11167	14064	0.20%	0.023%
26	10.775	1300	1307	1324	rBV	1100249	1865101	26.15%	3.020%
27	11.045	1349	1353	1360	rVB8	4222	8322	0.12%	0.013%
28	11.187	1370	1377	1381	rBV9	10820	18494	0.26%	0.030%
29	11.381	1405	1410	1417	rBV2	29907	58819	0.82%	0.095%
30	11.987	1509	1513	1518	rVB8	4398	7898	0.11%	0.013%
31	12.063	1518	1526	1533	rBV4	10650	20124	0.28%	0.033%
32	12.222	1548	1553	1561	rBV	22859	36678	0.51%	0.059%
33	13.298	1733	1736	1742	rVB	21374	29390	0.41%	0.048%
34	13.369	1745	1748	1756	rBV5	12870	22126	0.31%	0.036%
35	13.886	1829	1836	1846	rBV	2101700	2889530	40.52%	4.679%
36	14.163	1874	1883	1898	rBV	2400177	3497984	49.05%	5.664%

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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-BP120123.MA.M
 Title : SVOA CALIBRATION

37	14.469	1928	1935	1943	rBV	1254157	1784796	25.03%	2.890%
38	14.669	1963	1969	1986	rBV	932940	1451808	20.36%	2.351%
39	14.892	2000	2007	2012	rBV7	25206	42501	0.60%	0.069%
40	15.463	2097	2104	2113	rBV	3172004	4477384	62.79%	7.250%
41	15.581	2118	2124	2137	rVV	831363	1102454	15.46%	1.785%
42	15.704	2141	2145	2152	rVB5	17108	27809	0.39%	0.045%
43	16.028	2194	2200	2205	rBV9	5140	11533	0.16%	0.019%
44	16.239	2234	2236	2241	rVB6	5892	7840	0.11%	0.013%
45	16.622	2297	2301	2306	rBV7	6096	10835	0.15%	0.018%
46	16.892	2344	2347	2352	rVB6	4371	7248	0.10%	0.012%
47	17.216	2394	2402	2413	rBV	1618542	2311989	32.42%	3.744%
48	17.316	2413	2419	2430	rVV2	3436417	4838650	67.85%	7.835%
49	17.416	2432	2436	2441	rVB6	25259	37965	0.53%	0.061%
50	17.604	2463	2468	2476	rBV8	8597	18989	0.27%	0.031%
51	18.110	2549	2554	2564	rBV	419586	571168	8.01%	0.925%
52	18.427	2605	2608	2612	rVB5	19586	25428	0.36%	0.041%
53	18.527	2622	2625	2629	rVB5	12332	13718	0.19%	0.022%
54	18.574	2630	2633	2639	rVB5	15915	19857	0.28%	0.032%
55	18.974	2698	2701	2709	rBV9	16443	36708	0.51%	0.059%
56	19.127	2723	2727	2734	rBV2	57008	80122	1.12%	0.130%
57	19.198	2734	2739	2742	rBV	101457	141660	1.99%	0.229%
58	19.345	2759	2764	2774	rBV	150416	216830	3.04%	0.351%
59	19.551	2793	2799	2805	rBV	4706112	6393290	89.65%	10.352%
60	20.086	2887	2890	2896	rVB	42202	48798	0.68%	0.079%
61	20.568	2969	2972	2975	rVB	70916	70490	0.99%	0.114%
62	21.021	3045	3049	3058	rBV	405085	645711	9.05%	1.046%
63	21.304	3092	3097	3102	rBV	2425428	2932609	41.12%	4.748%
64	21.457	3120	3123	3128	rVB	90206	106586	1.49%	0.173%
65	22.404	3280	3284	3290	rVB2	175225	258366	3.62%	0.418%
66	22.951	3373	3377	3382	rBV2	140264	219422	3.08%	0.355%
67	23.521	3466	3474	3480	rBV2	3604775	7131000	100.00%	11.546%
68	23.668	3493	3499	3509	rVB	1526025	3126691	43.85%	5.063%

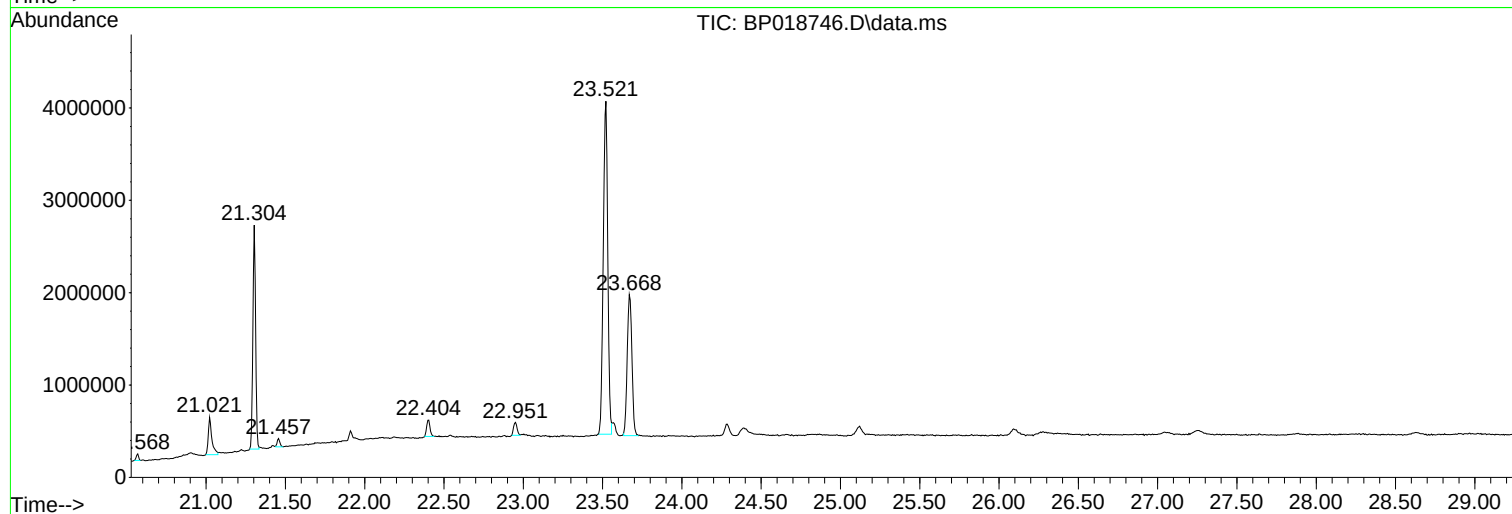
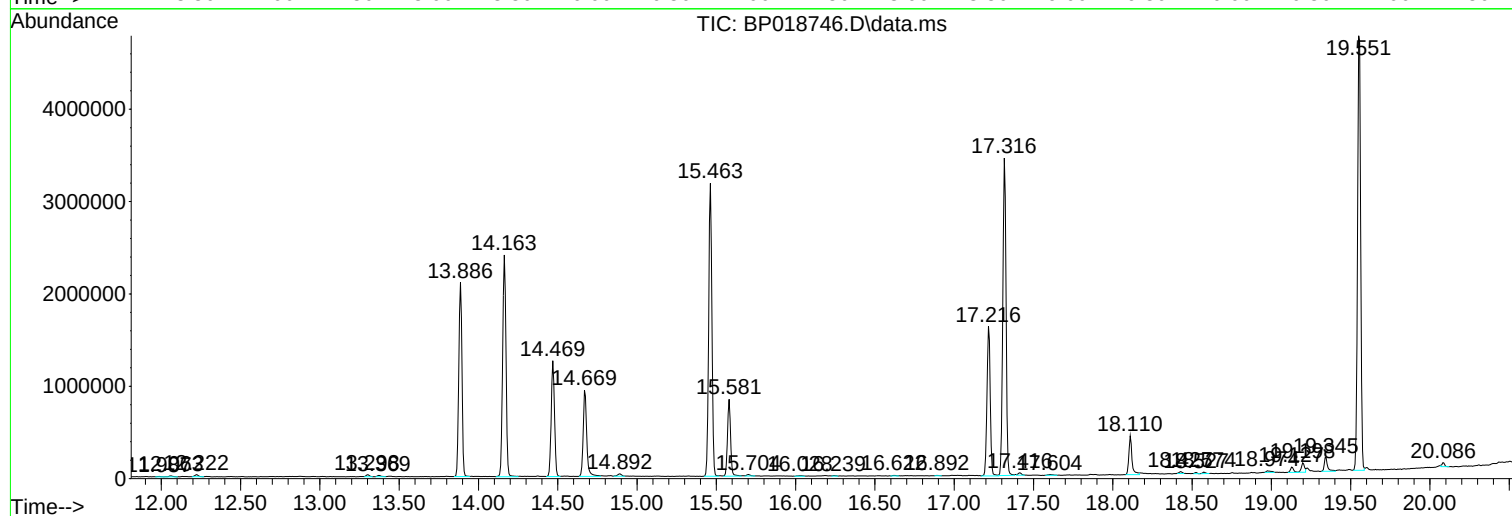
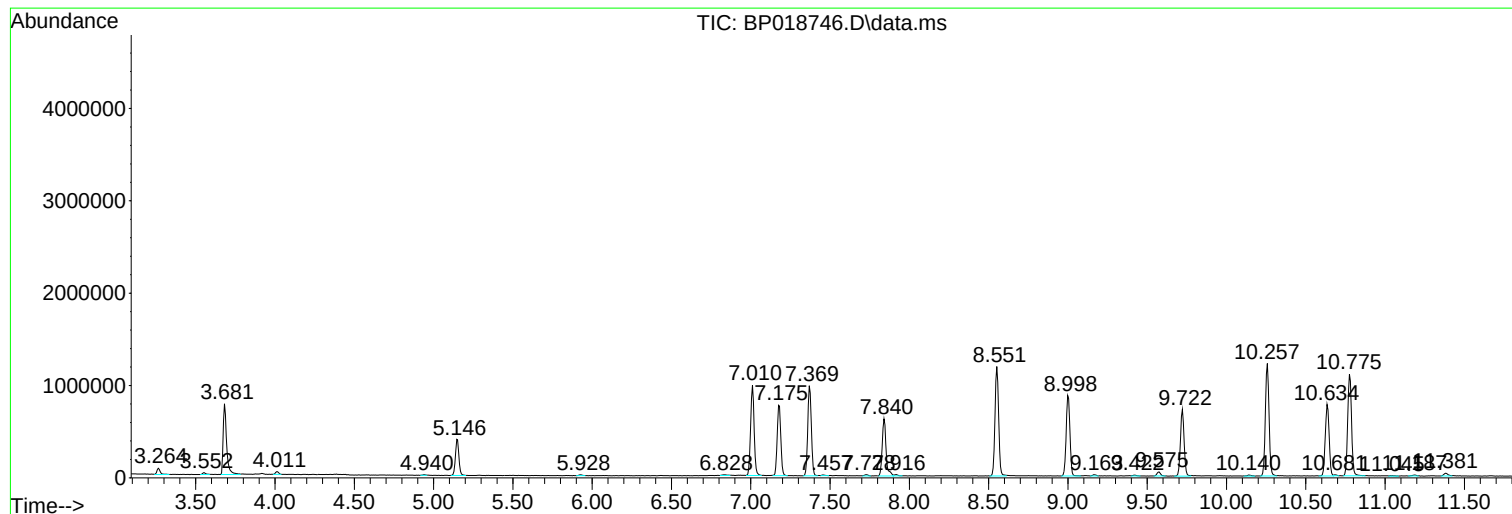
Sum of corrected areas: 61759384

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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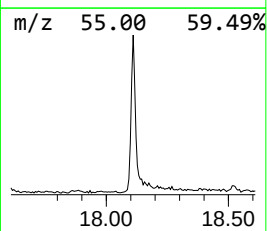
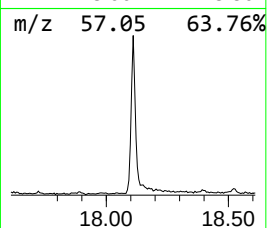
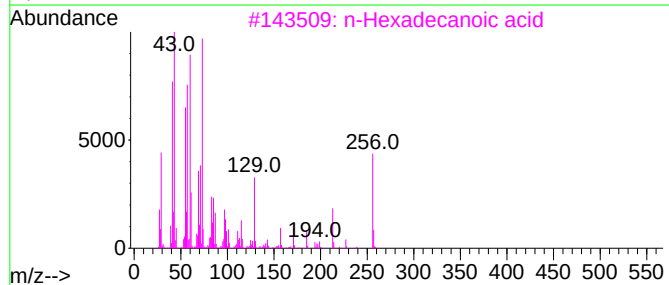
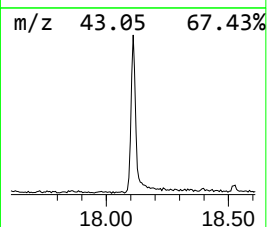
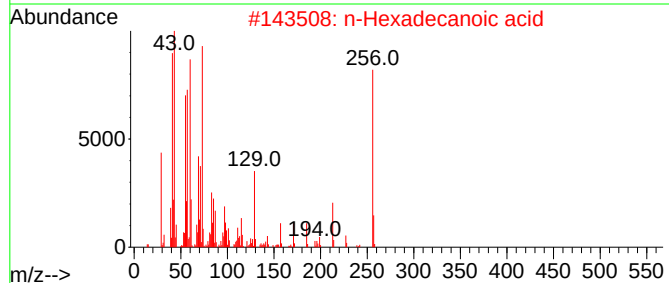
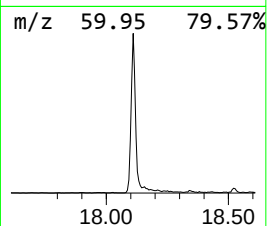
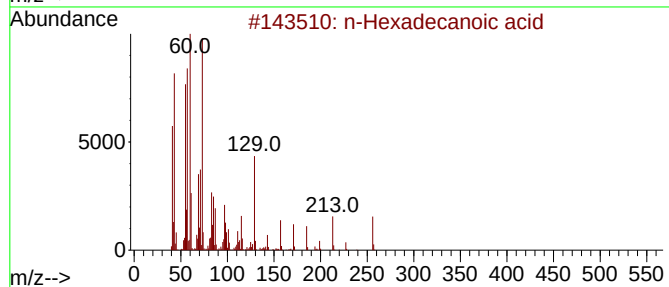
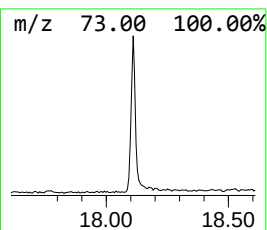
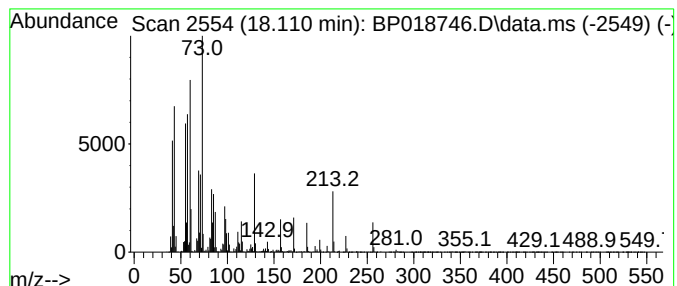
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.110	4.94 ng/ul	571168	Phenanthrene-d10	17.216

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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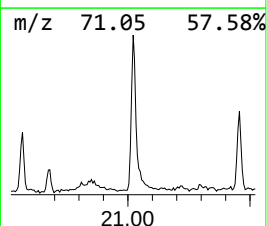
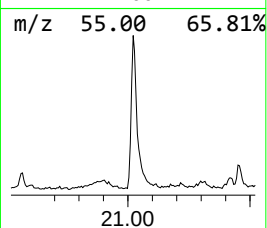
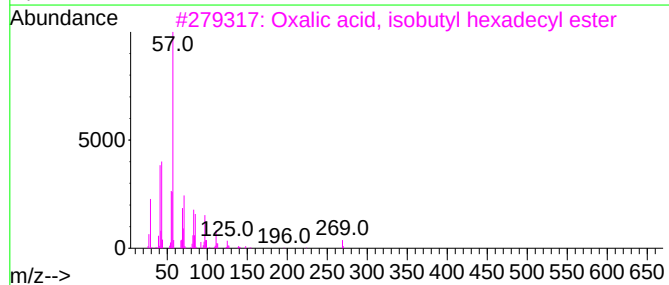
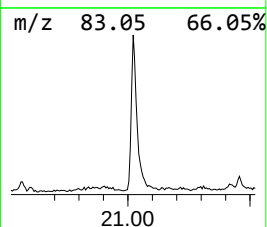
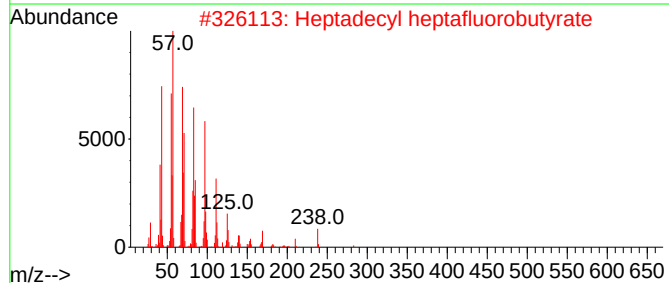
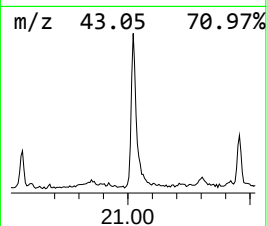
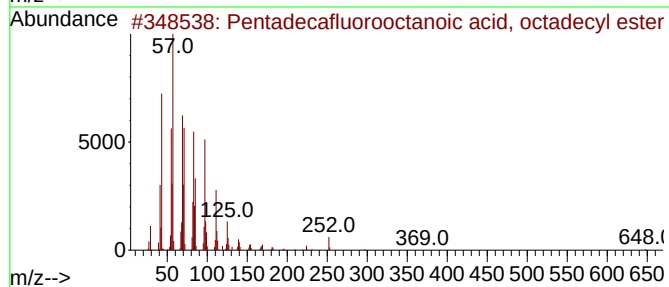
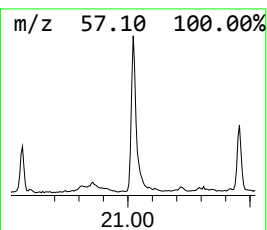
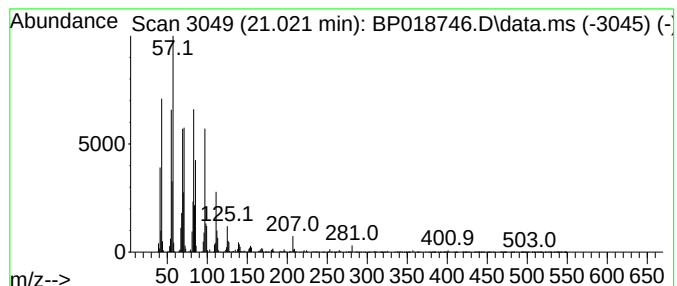
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.021	4.40 ng/ul	645711	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87
3			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	81
4			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	81
5			1-Tricosene	322	C23H46	018835-32-0	81



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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
n-Hexadecanoic ...	18.110	4.9	ng/ul	571168	4	17.216	2311990	20.0
Pentadecafluoro...	21.021	4.4	ng/ul	645711	5	21.304	2932610	20.0