

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013213.D
 Acq On : 21 Dec 2022 18:03
 Operator : CG/JU
 Sample : N6014-20
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXT2

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	21	25	33	rVB	142560	189608	1.21%	0.114%
2	3.764	95	98	117	rBV	2121905	3062605	19.50%	1.841%
3	4.093	151	154	158	rVB	50370	59588	0.38%	0.036%
4	4.317	190	192	197	rVB4	14539	18539	0.12%	0.011%
5	5.269	352	354	363	rVB4	8831	16008	0.10%	0.010%
6	7.111	660	667	679	rBV	2931581	4533231	28.87%	2.725%
7	7.275	689	695	705	rVB	1917819	2973081	18.93%	1.787%
8	7.481	722	730	740	rBV	2645988	4223234	26.89%	2.538%
9	7.952	802	810	818	rBV	2252319	3470618	22.10%	2.086%
10	8.658	923	930	944	rBV	3756534	6184816	39.39%	3.717%
11	9.122	1001	1009	1025	rBV	2644037	4387137	27.94%	2.637%
12	9.275	1031	1035	1040	rVB7	8450	15760	0.10%	0.009%
13	9.522	1071	1077	1083	rVB10	10923	24095	0.15%	0.014%
14	9.846	1123	1132	1143	rBV	2386555	3984936	25.38%	2.395%
15	10.063	1165	1169	1177	rVB	10621	25639	0.16%	0.015%
16	10.381	1215	1223	1238	rBV	4150452	6899747	43.94%	4.147%
17	10.763	1279	1288	1295	rBV	3058686	5060467	32.23%	3.042%
18	10.905	1300	1312	1334	rVV	2958455	5248912	33.43%	3.155%
19	11.175	1354	1358	1365	rVB10	11496	23738	0.15%	0.014%
20	12.346	1549	1557	1563	rBV	71780	122510	0.78%	0.074%
21	13.404	1734	1737	1742	rVB5	18521	26092	0.17%	0.016%
22	13.463	1742	1747	1754	rVB5	15630	28900	0.18%	0.017%
23	13.557	1758	1763	1769	rVB6	15059	29104	0.19%	0.017%
24	13.763	1793	1798	1804	rBV10	9765	19132	0.12%	0.011%
25	13.910	1818	1823	1830	rBV2	119917	176949	1.13%	0.106%
26	13.998	1830	1838	1853	rBV	7349940	10016238	63.79%	6.020%
27	14.110	1853	1857	1862	rVB8	21896	36480	0.23%	0.022%
28	14.240	1873	1879	1880	rBV6	12820	22455	0.14%	0.013%
29	14.287	1880	1887	1904	rVV	8474327	12289338	78.26%	7.386%
30	14.428	1907	1911	1915	rVV4	39020	59546	0.38%	0.036%
31	14.475	1917	1919	1926	rVB3	23798	32058	0.20%	0.019%
32	14.545	1926	1931	1933	rBV5	24532	39150	0.25%	0.024%
33	14.593	1933	1939	1946	rVV	4258062	6354927	40.47%	3.820%
34	14.657	1946	1950	1957	rVB6	44343	70696	0.45%	0.042%
35	14.787	1965	1972	1978	rBV	2347393	3589894	22.86%	2.158%
36	14.945	1995	1999	2004	rBV2	69206	101799	0.65%	0.061%

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37	14.998	2004	2008	2013	rVV7	41010	72000	0.46%	0.043%
38	15.051	2013	2017	2020	rVB5	12382	18293	0.12%	0.011%
39	15.245	2043	2050	2057	rVB5	19693	41417	0.26%	0.025%
40	15.375	2067	2072	2077	rBV7	10349	21452	0.14%	0.013%
41	15.475	2086	2089	2090	rBV2	22460	22093	0.14%	0.013%
42	15.498	2090	2093	2099	rVB7	36935	57758	0.37%	0.035%
43	15.587	2101	2108	2122	rBV	10773630	14682394	93.50%	8.825%
44	15.704	2122	2128	2141	rVV	2807951	3688403	23.49%	2.217%
45	15.828	2144	2149	2155	rVB2	61933	103857	0.66%	0.062%
46	15.951	2165	2170	2178	rVB	305101	420190	2.68%	0.253%
47	16.034	2180	2184	2186	rBV4	35151	56615	0.36%	0.034%
48	16.157	2198	2205	2210	rBV5	104148	166138	1.06%	0.100%
49	16.216	2211	2215	2223	rVV2	129331	184642	1.18%	0.111%
50	16.292	2223	2228	2236	rVB10	18841	42978	0.27%	0.026%
51	16.557	2270	2273	2278	rBV2	24452	28734	0.18%	0.017%
52	16.734	2299	2303	2307	rBV	48169	66125	0.42%	0.040%
53	16.845	2318	2322	2327	rBV2	54038	73936	0.47%	0.044%
54	17.092	2360	2364	2368	rBV7	22554	30600	0.19%	0.018%
55	17.134	2368	2371	2374	rBV4	13429	21682	0.14%	0.013%
56	17.204	2380	2383	2384	rBV2	17089	16553	0.11%	0.010%
57	17.351	2401	2408	2413	rBV	4310421	6276590	39.97%	3.772%
58	17.451	2418	2425	2433	rBV	8589864	12736527	81.11%	7.655%
59	17.704	2465	2468	2469	rBV3	18517	22097	0.14%	0.013%
60	18.010	2516	2520	2524	rBV7	16195	22434	0.14%	0.013%
61	18.098	2530	2535	2539	rBV4	58705	98444	0.63%	0.059%
62	18.216	2551	2555	2566	rBV	556751	844041	5.38%	0.507%
63	18.551	2608	2612	2619	rBV4	53124	93258	0.59%	0.056%
64	18.628	2621	2625	2630	rVB	140275	165936	1.06%	0.100%
65	19.257	2728	2732	2735	rVB	99128	128539	0.82%	0.077%
66	19.322	2739	2743	2746	rBV	128604	206708	1.32%	0.124%
67	19.351	2746	2748	2753	rVB	165788	194068	1.24%	0.117%
68	19.445	2761	2764	2769	rBV4	79213	103372	0.66%	0.062%
69	19.681	2798	2804	2814	rBV	9930493	13216245	84.16%	7.943%
70	21.127	3046	3050	3056	rBV2	559864	825292	5.26%	0.496%
71	21.433	3097	3102	3107	rBV	4229018	5601861	35.67%	3.367%
72	23.751	3489	3496	3514	rVB2	7553204	15702844	100.00%	9.438%
73	23.910	3517	3523	3541	rVB2	3249160	6907132	43.99%	4.151%

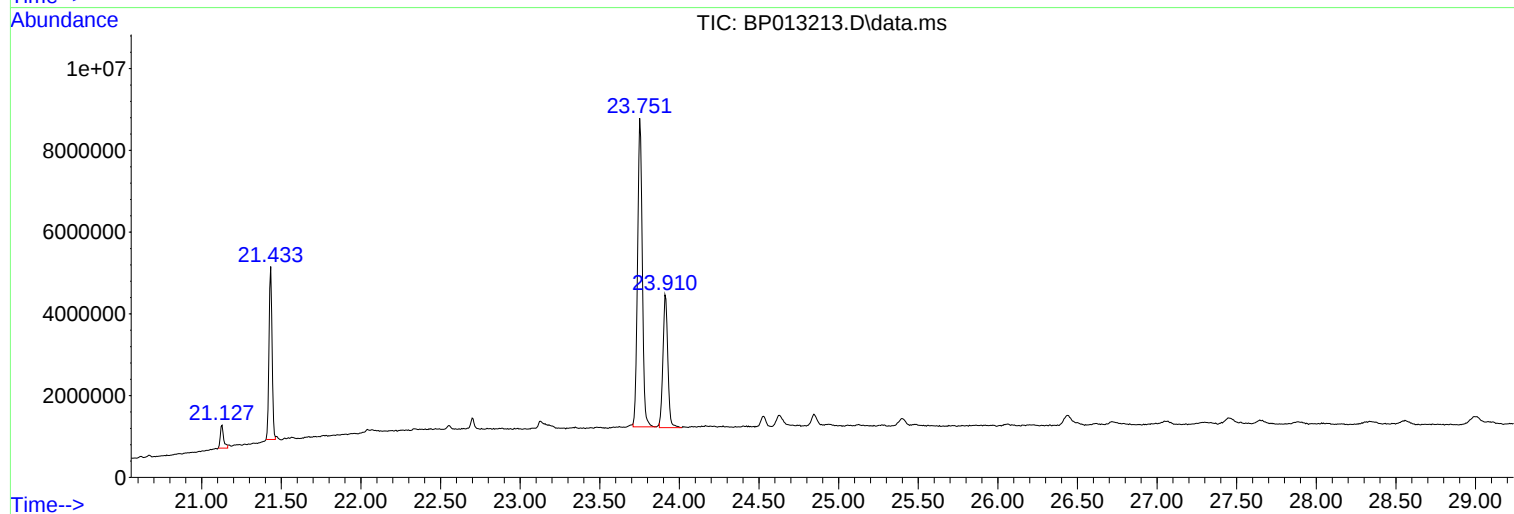
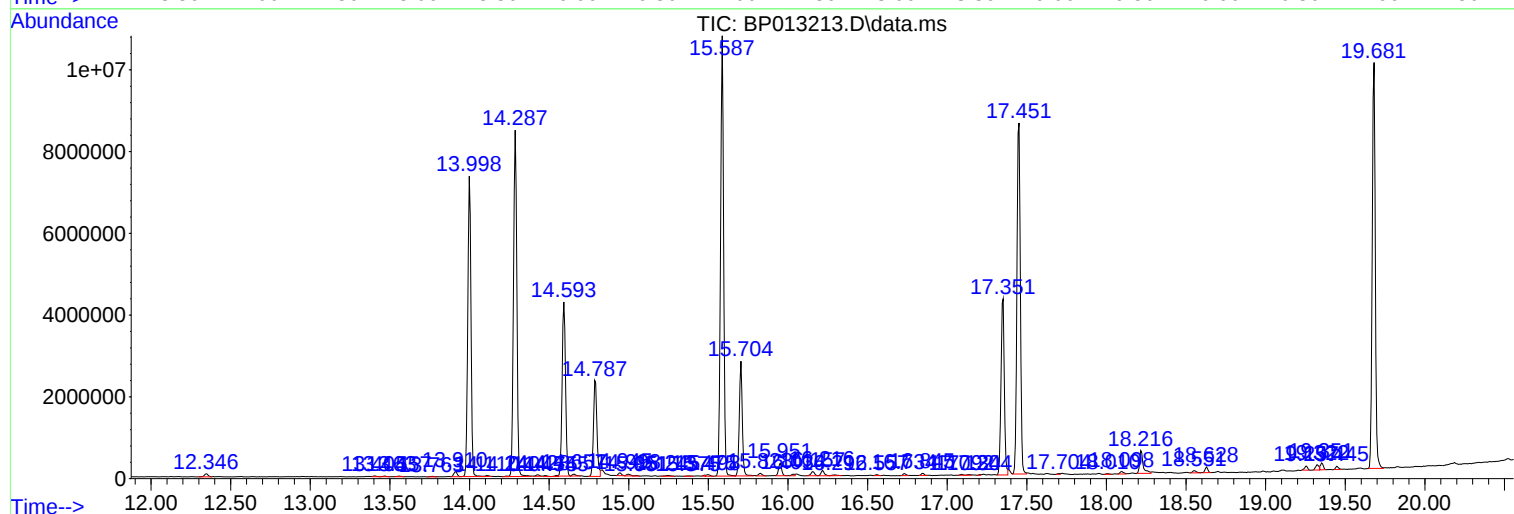
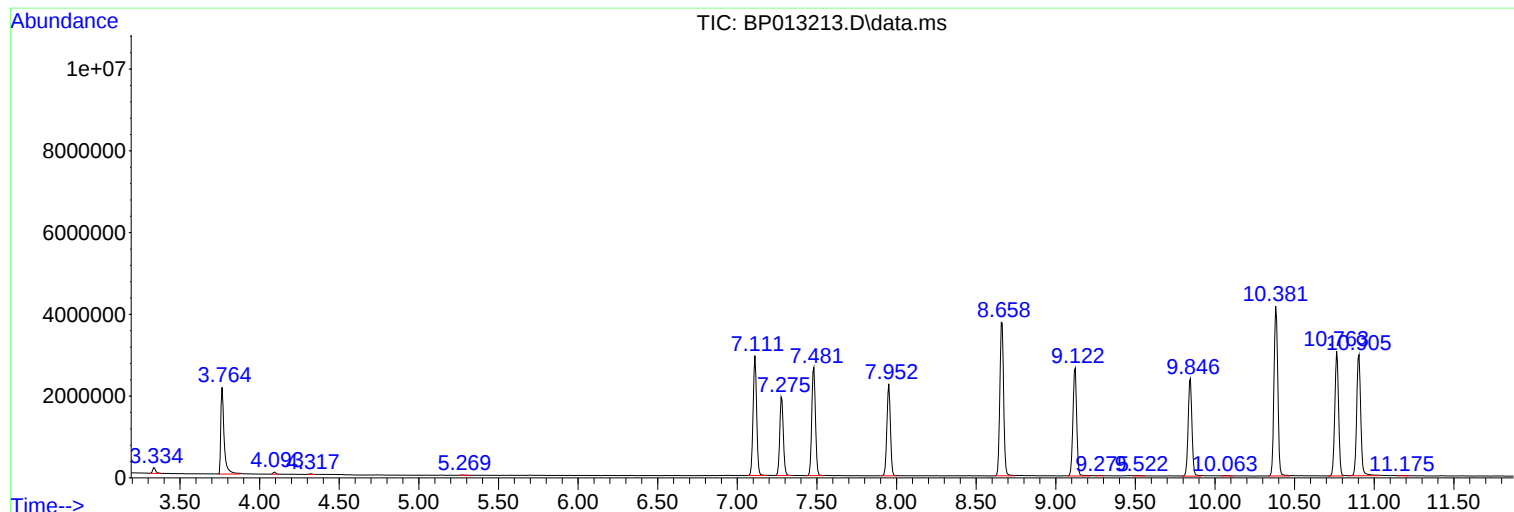
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : N6014-20
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXT2

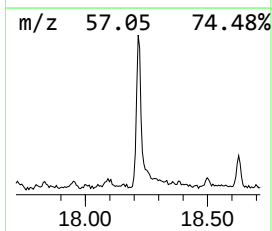
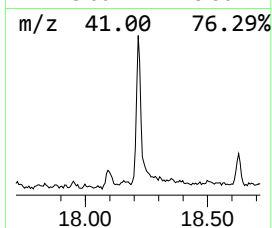
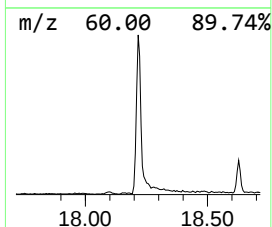
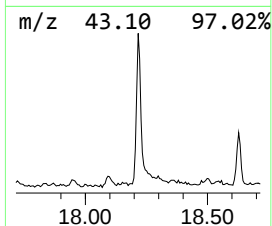
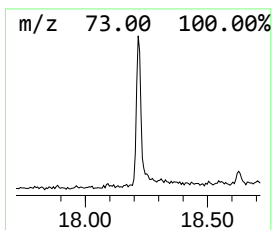
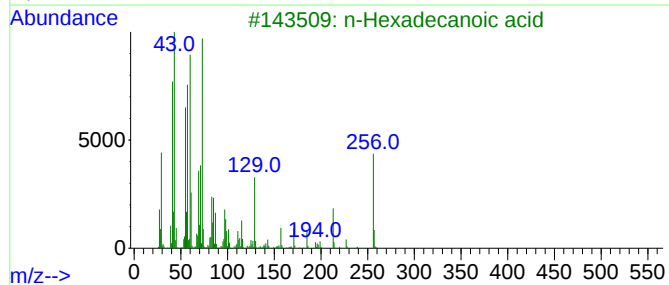
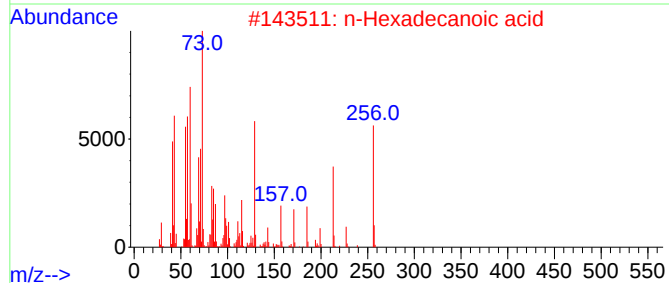
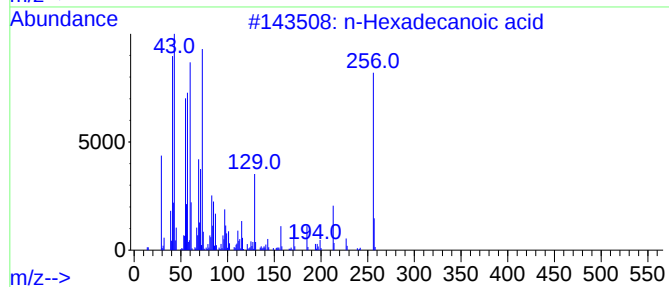
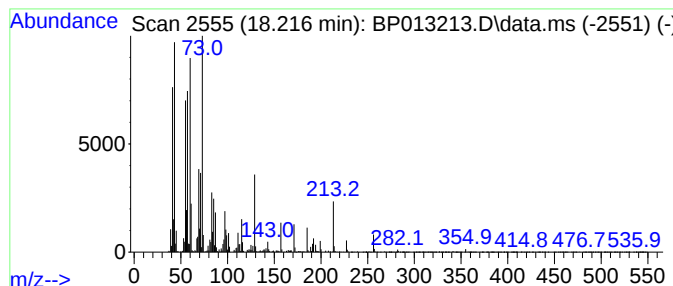
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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.
18.216	2.69 ng/ul	844041	Phenanthrene-d10	17.351

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	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	93		



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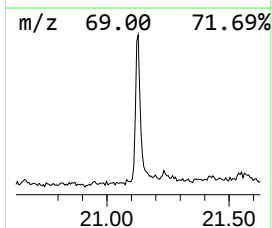
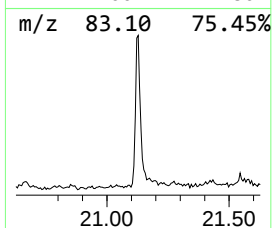
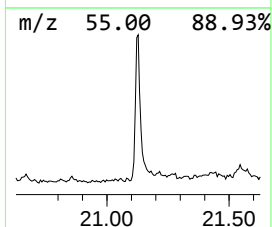
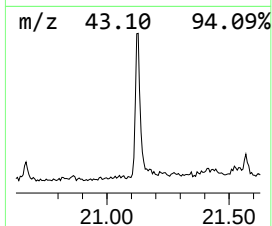
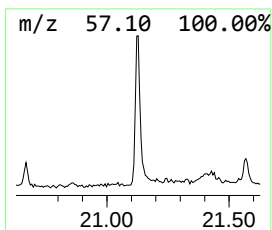
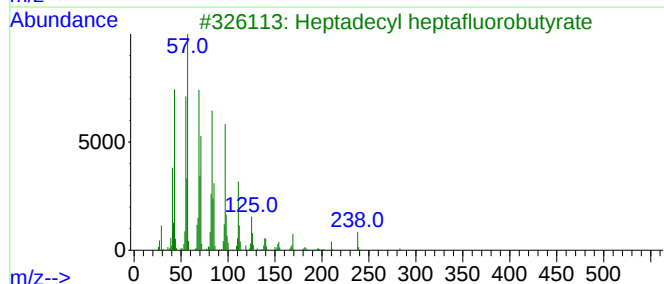
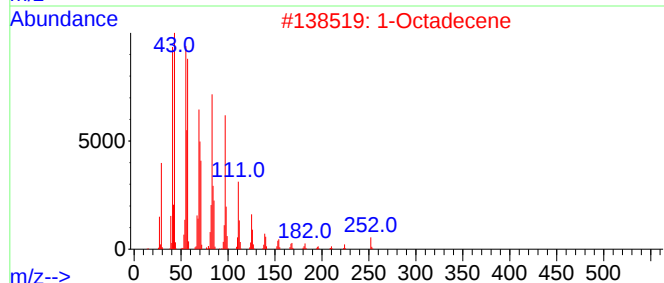
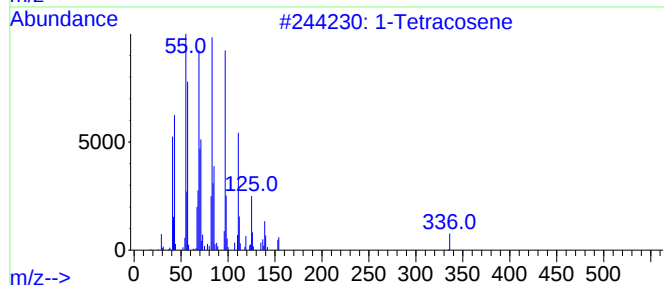
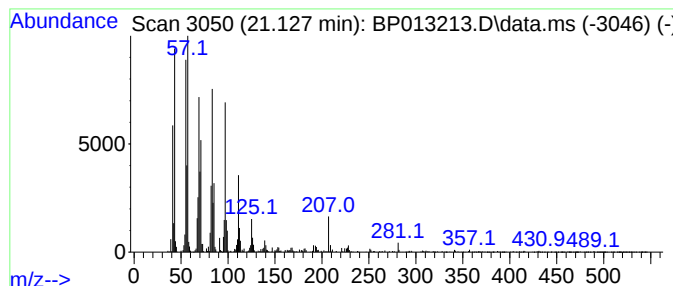
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.128	2.95 ng/ul	825292	Chrysene-d12	21.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	95
2	1-Octadecene		252	C18H36	000112-88-9	95
3	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
4	Heptacos-1-ene		378	C27H54	015306-27-1	94
5	1-Hexacosene		364	C26H52	018835-33-1	94



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.216	2.7	ng/ul	844041	4	17.351	6276590	20.0
(DEL) Alkane: S...	21.128	3.0	ng/ul	825292	5	21.433	5601860	20.0