

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020793.D
 Acq On : 05 Jul 2024 17:59
 Operator : MA/JU
 Sample : P2987-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TA3

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020793.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	43	47	54	rVB	54958	71937	1.19%	0.105%
2	3.540	90	94	106	rVB	58851	89819	1.49%	0.131%
3	3.681	116	118	136	rBV	249499	381027	6.31%	0.555%
4	3.987	167	170	174	rVB3	12456	15740	0.26%	0.023%
5	4.505	252	258	262	rBV2	63474	96877	1.60%	0.141%
6	4.887	318	323	330	rVB	31607	46141	0.76%	0.067%
7	5.858	485	488	496	rVB7	4259	8016	0.13%	0.012%
8	6.769	638	643	649	rVB5	7437	13864	0.23%	0.020%
9	6.916	661	668	685	rBV	1101222	1721240	28.48%	2.507%
10	7.069	687	694	707	rVV	885129	1314855	21.76%	1.915%
11	7.269	720	728	737	rBV	1098553	1778733	29.44%	2.591%
12	7.352	737	742	752	rVV4	16094	51624	0.85%	0.075%
13	7.416	752	753	764	rVB4	3634	6393	0.11%	0.009%
14	7.663	790	795	799	rBV8	3049	6302	0.10%	0.009%
15	7.728	799	806	815	rVV	1008509	1599655	26.47%	2.330%
16	8.116	866	872	876	rBV9	3315	6202	0.10%	0.009%
17	8.434	918	926	944	rBV	1404345	2177447	36.03%	3.172%
18	8.875	993	1001	1014	rBV	1019360	1741215	28.82%	2.536%
19	9.040	1026	1029	1036	rVB9	5417	9622	0.16%	0.014%
20	9.246	1061	1064	1070	rVB7	4161	6101	0.10%	0.009%
21	9.440	1088	1097	1104	rBV	23485	41783	0.69%	0.061%
22	9.587	1113	1122	1137	rBV	860522	1508688	24.97%	2.198%
23	9.840	1160	1165	1169	rBV7	6791	13901	0.23%	0.020%
24	10.128	1205	1214	1233	rBV	1341044	2282013	37.76%	3.324%
25	10.499	1267	1277	1282	rBV	1294281	2364721	39.13%	3.444%
26	10.546	1282	1285	1292	rVV	125052	192948	3.19%	0.281%
27	10.634	1293	1300	1317	rVB	761952	1377380	22.79%	2.006%
28	10.887	1335	1343	1345	rBV8	2835	7236	0.12%	0.011%
29	11.040	1362	1369	1375	rBV8	11154	25412	0.42%	0.037%
30	11.246	1396	1404	1411	rBV	63095	143373	2.37%	0.209%
31	12.004	1527	1533	1538	rBV8	4769	9949	0.16%	0.014%
32	12.075	1538	1545	1554	rVV2	18420	43912	0.73%	0.064%
33	12.157	1554	1559	1571	rVB2	17959	38803	0.64%	0.057%
34	12.375	1590	1596	1606	rVB	13299	24441	0.40%	0.036%
35	12.698	1650	1651	1658	rVB7	4351	6285	0.10%	0.009%
36	12.951	1689	1694	1702	rVB7	7527	12853	0.21%	0.019%

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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

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37	13.075	1708	1715	1718	rBV9	3272	7678	0.13%	0.011%
38	13.163	1725	1730	1736	rVB10	3236	6228	0.10%	0.009%
39	13.316	1752	1756	1762	rVB6	6607	10583	0.18%	0.015%
40	13.769	1826	1833	1846	rBV	2408675	3210710	53.13%	4.677%
41	14.051	1868	1881	1893	rBV2	2375865	3961311	65.56%	5.770%
42	14.134	1893	1895	1902	rVB8	5167	8005	0.13%	0.012%
43	14.245	1912	1914	1918	rVB3	6397	6231	0.10%	0.009%
44	14.357	1923	1933	1946	rBV	1988091	3175712	52.55%	4.626%
45	14.592	1964	1973	1988	rBV	835662	1581750	26.18%	2.304%
46	14.792	2002	2007	2012	rVB8	14399	24720	0.41%	0.036%
47	15.169	2067	2071	2074	rBV3	7407	12216	0.20%	0.018%
48	15.216	2074	2079	2085	rVB5	10650	19808	0.33%	0.029%
49	15.369	2097	2105	2118	rBV	3425953	4753298	78.66%	6.923%
50	15.498	2121	2127	2142	rVV	908637	1297886	21.48%	1.890%
51	15.616	2143	2147	2156	rVB2	19622	35702	0.59%	0.052%
52	15.957	2200	2205	2211	rBV7	6457	10481	0.17%	0.015%
53	16.098	2226	2229	2236	rVB5	12554	19865	0.33%	0.029%
54	16.169	2238	2241	2245	rVB6	6548	9505	0.16%	0.014%
55	16.281	2256	2260	2266	rBV9	4635	8612	0.14%	0.013%
56	16.557	2303	2307	2315	rVB9	8610	15848	0.26%	0.023%
57	16.916	2366	2368	2371	rBV4	5729	6155	0.10%	0.009%
58	17.098	2395	2399	2403	rBV7	7900	12709	0.21%	0.019%
59	17.169	2405	2411	2418	rBV	2813421	3764435	62.30%	5.483%
60	17.269	2421	2428	2439	rVV	3624408	4981221	82.43%	7.255%
61	17.486	2459	2465	2470	rBV5	10815	22096	0.37%	0.032%
62	17.869	2527	2530	2534	rVB5	12995	15432	0.26%	0.022%
63	18.110	2564	2571	2581	rBV	429079	852058	14.10%	1.241%
64	18.445	2625	2628	2632	rBV4	13286	19352	0.32%	0.028%
65	19.192	2751	2755	2762	rBV4	45937	75454	1.25%	0.110%
66	19.275	2765	2769	2774	rBV2	37107	60328	1.00%	0.088%
67	19.433	2792	2796	2805	rBV	147211	277014	4.58%	0.403%
68	19.651	2827	2833	2840	rBV	4077725	5890944	97.49%	8.581%
69	21.286	3106	3111	3120	rBV2	532058	930305	15.40%	1.355%
70	21.622	3161	3168	3176	rBV2	2121925	4025844	66.62%	5.864%
71	24.739	3688	3698	3709	rVB2	2280199	6042698	100.00%	8.802%
72	24.963	3727	3736	3748	rVB	1594725	4265866	70.60%	6.214%

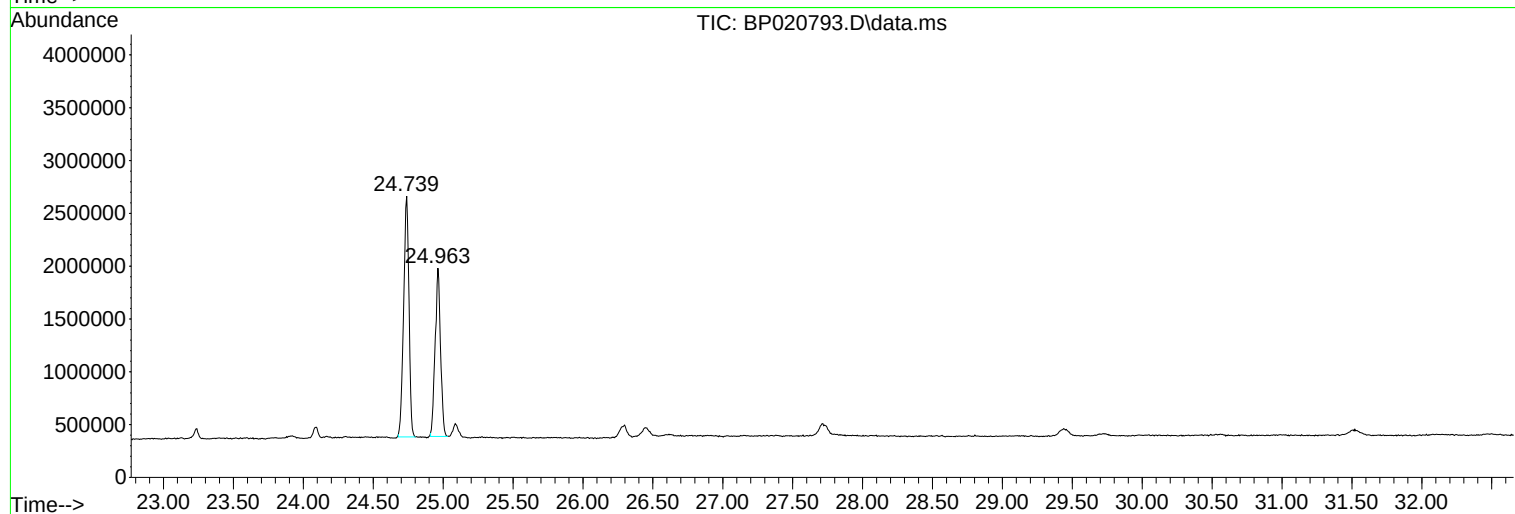
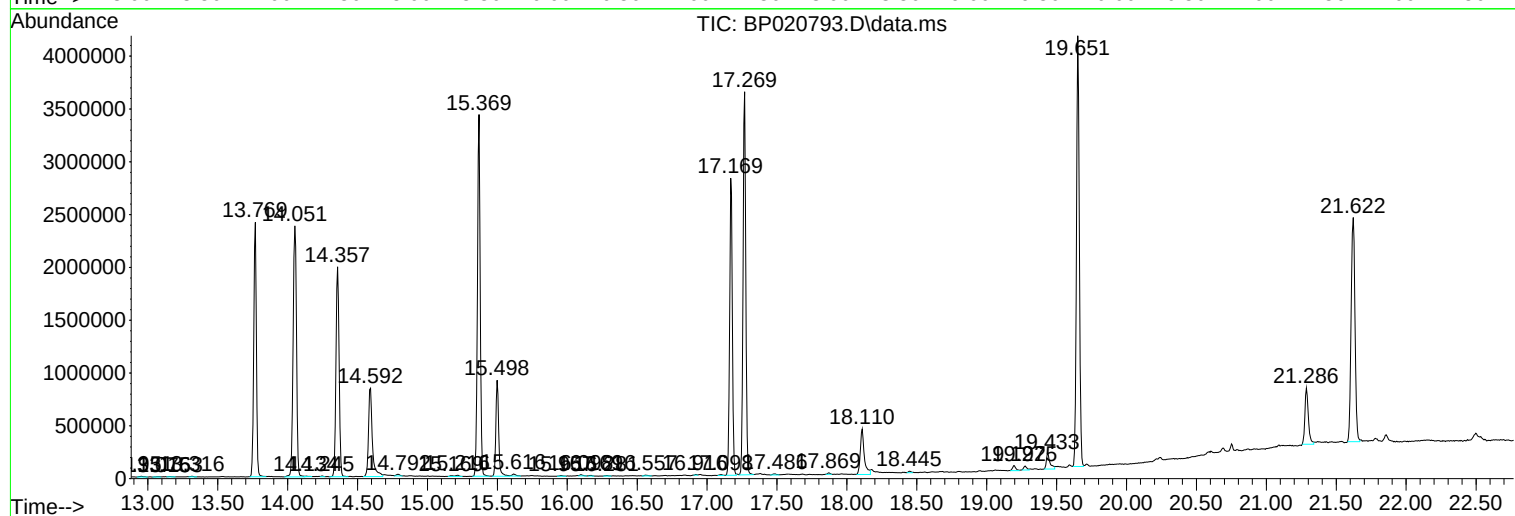
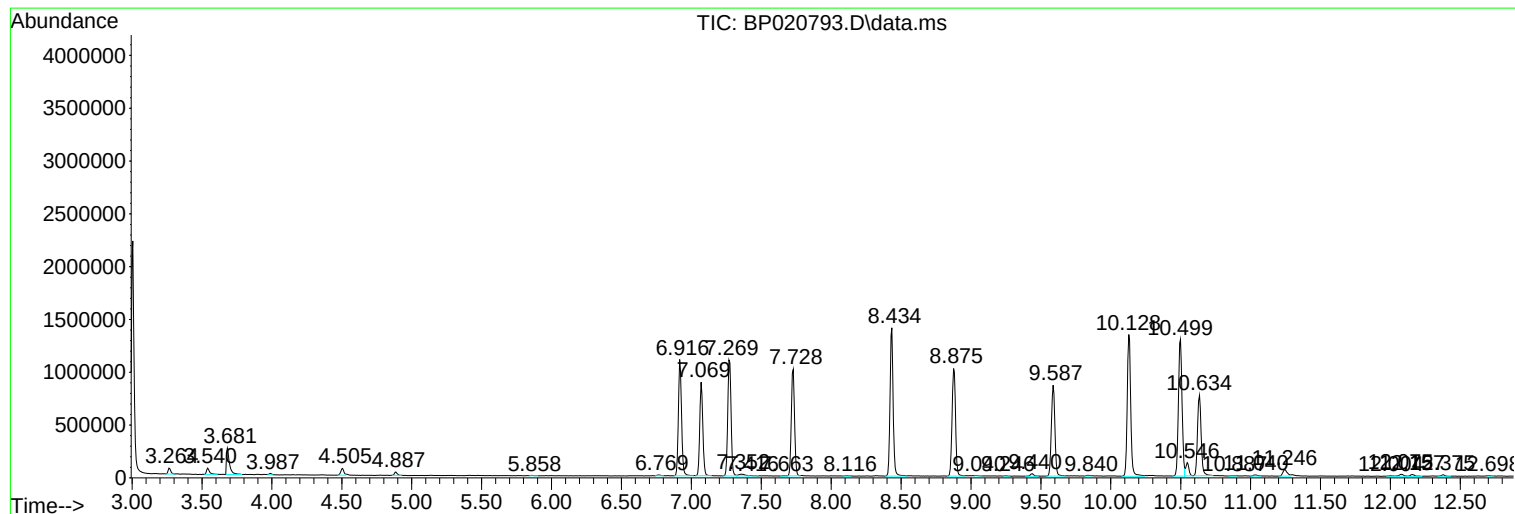
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
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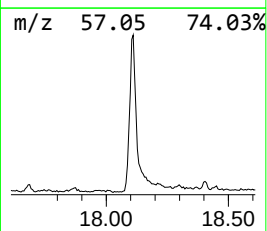
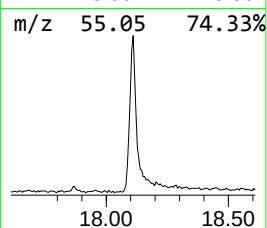
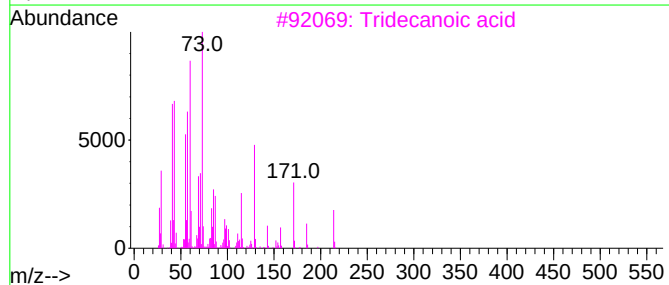
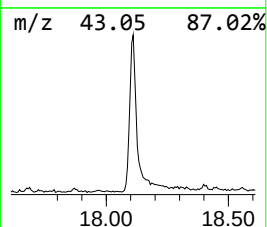
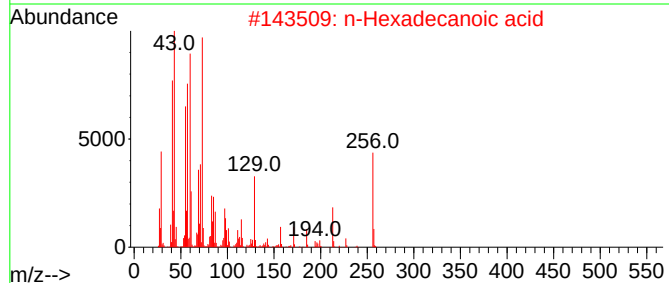
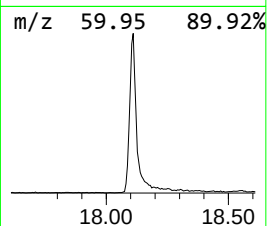
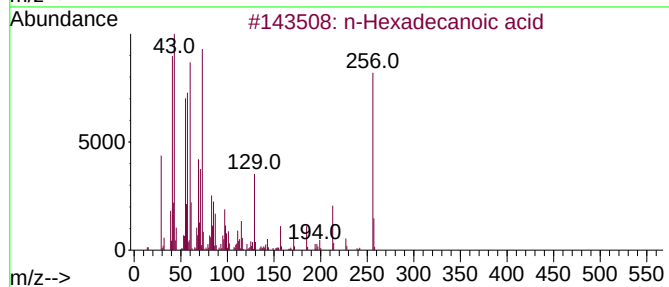
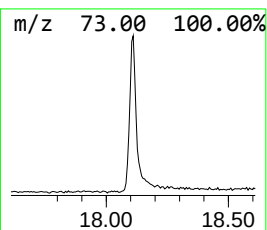
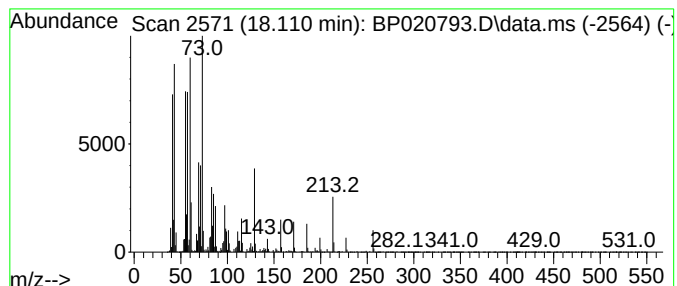
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
18.110	4.53 ng/ul	852058	Phenanthrene-d10	17.169

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			Tridecanoic acid	214	C13H26O2	000638-53-9	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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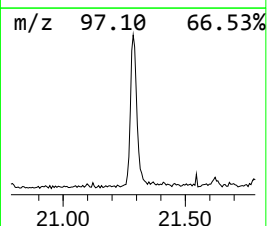
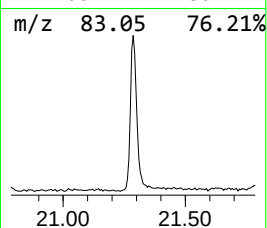
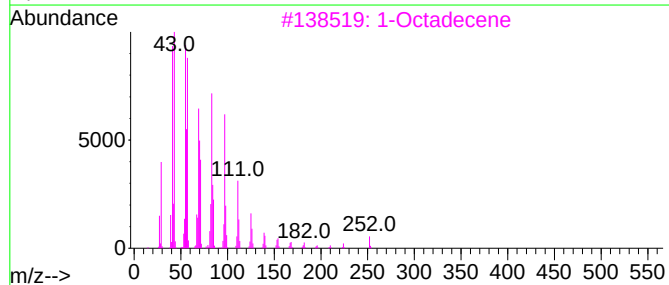
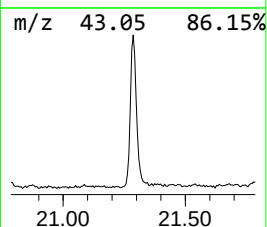
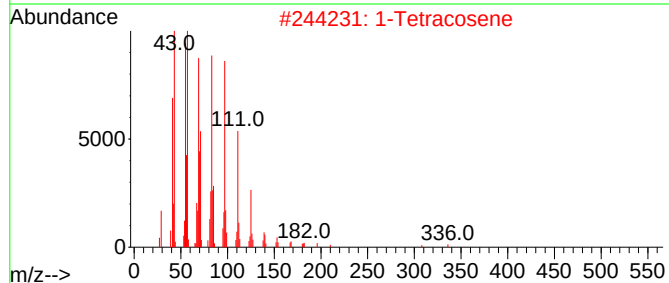
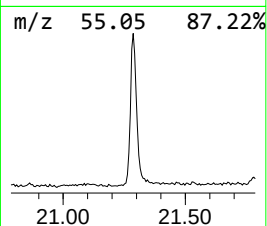
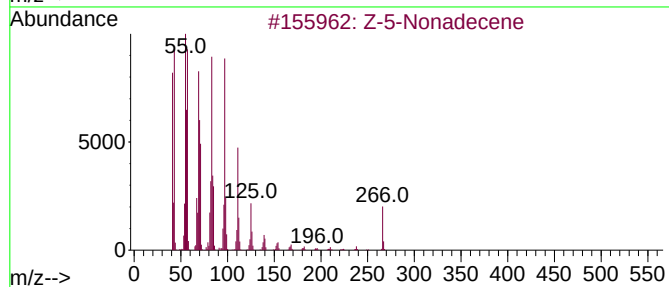
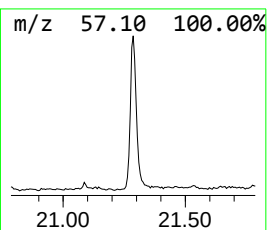
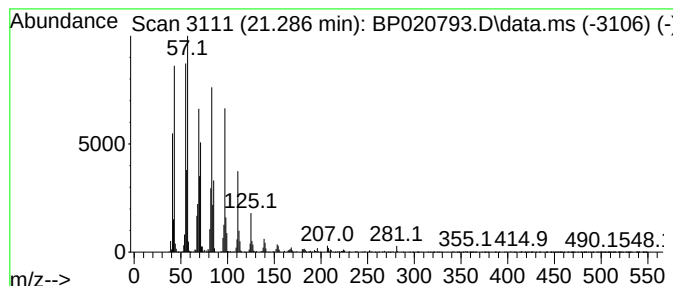
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
21.286	4.62 ng/ul	930305	Chrysene-d12	21.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-5-Nonadecene	266	C19H38	1000131-11-8	98
2			1-Tetracosene	336	C24H48	010192-32-2	95
3			1-Octadecene	252	C18H36	000112-88-9	95
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94



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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	4.5	ng/u1	852058	4	17.169	3764440	20.0
(DEL) Alkane: S...	21.286	4.6	ng/u1	930305	5	21.622	4025840	20.0