

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011465.D
 Acq On : 18 Aug 2020 00:03
 Operator : CG/JU
 Sample : L3611-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFM4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	20	22	26	rVB4	25356	31100	0.71%	0.083%
2	3.599	100	104	108	rVB2	16033	20501	0.47%	0.054%
3	3.711	119	123	129	rVB4	17778	30758	0.70%	0.082%
4	3.781	133	135	142	rVB4	8926	14996	0.34%	0.040%
5	4.658	281	284	289	rVB3	10276	15265	0.35%	0.041%
6	4.752	298	300	303	rBV3	4248	4480	0.10%	0.012%
7	5.475	421	423	427	rVB4	3918	4604	0.11%	0.012%
8	6.640	614	621	633	rBV	475552	752353	17.18%	1.997%
9	6.793	640	647	655	rBV	342480	553078	12.63%	1.468%
10	6.981	673	679	687	rBV	542214	833220	19.03%	2.211%
11	7.434	750	756	764	rBV	539485	847152	19.35%	2.248%
12	8.075	861	865	868	rBV3	4621	4719	0.11%	0.013%
13	8.146	871	877	888	rBV	569938	896617	20.48%	2.379%
14	8.252	892	895	901	rVB5	6622	13432	0.31%	0.036%
15	8.575	944	950	962	rBV	442784	733638	16.76%	1.947%
16	9.281	1062	1070	1080	rBV	382798	652752	14.91%	1.732%
17	9.816	1153	1161	1175	rBV	641391	1084928	24.78%	2.879%
18	10.181	1213	1223	1230	rBV	680505	1118046	25.53%	2.967%
19	10.328	1240	1248	1265	rBV	482318	900344	20.56%	2.389%
20	10.710	1310	1313	1322	rVB3	6014	8718	0.20%	0.023%
21	11.745	1481	1489	1491	rBV4	6201	10168	0.23%	0.027%
22	11.775	1492	1494	1501	rVB2	8593	11522	0.26%	0.031%
23	12.675	1641	1647	1650	rBV5	3930	6628	0.15%	0.018%
24	13.492	1779	1786	1791	rBV	1291521	1743830	39.83%	4.628%
25	13.539	1791	1794	1801	rVB	146830	202597	4.63%	0.538%
26	13.751	1824	1830	1841	rBV	1378765	2060032	47.05%	5.467%
27	14.069	1877	1884	1894	rBV	1007136	1456041	33.25%	3.864%
28	14.298	1916	1923	1933	rBV2	380055	662739	15.14%	1.759%
29	15.069	2048	2054	2065	rBV	1804699	2586474	59.07%	6.864%
30	15.210	2072	2078	2087	rBV	449227	638355	14.58%	1.694%
31	15.310	2090	2095	2099	rVB	17547	24385	0.56%	0.065%
32	15.863	2185	2189	2194	rBV5	7757	12306	0.28%	0.033%
33	16.622	2313	2318	2320	rBV4	5825	10589	0.24%	0.028%
34	16.822	2346	2352	2358	rBV	1274151	1781515	40.69%	4.728%

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35	16.922	2363	2369	2380	rBV2	2070195	2810177	64.18%	7.458%
36	17.257	2420	2426	2428	rBV6	4446	7767	0.18%	0.021%
37	17.433	2454	2456	2459	rVB4	5147	5275	0.12%	0.014%
38	17.716	2500	2504	2506	rVB5	3708	4824	0.11%	0.013%
39	17.757	2506	2511	2516	rBV2	51647	79349	1.81%	0.211%
40	18.010	2550	2554	2556	rVB5	5362	7137	0.16%	0.019%
41	18.057	2559	2562	2563	rBV3	8613	7614	0.17%	0.020%
42	18.163	2576	2580	2581	rBV3	5081	4855	0.11%	0.013%
43	18.180	2581	2583	2586	rVB3	5353	6020	0.14%	0.016%
44	18.222	2586	2590	2594	rBV8	9181	12803	0.29%	0.034%
45	18.263	2594	2597	2599	rBV4	6739	8510	0.19%	0.023%
46	18.380	2616	2617	2621	rVB4	7753	6294	0.14%	0.017%
47	18.433	2621	2626	2630	rBV7	6858	12916	0.29%	0.034%
48	18.469	2630	2632	2634	rBV3	7252	5161	0.12%	0.014%
49	18.863	2695	2699	2701	rBV2	26978	36705	0.84%	0.097%
50	18.892	2701	2704	2712	rVB	57298	74289	1.70%	0.197%
51	19.116	2734	2742	2747	rBV2	42940	78720	1.80%	0.209%
52	19.233	2756	2762	2770	rBV	3216326	4378547	100.00%	11.620%
53	19.480	2800	2804	2809	rVB	153135	179043	4.09%	0.475%
54	19.827	2861	2863	2867	rVB3	21727	25200	0.58%	0.067%
55	20.327	2946	2948	2953	rVB5	33404	27551	0.63%	0.073%
56	20.692	3008	3010	3011	rBV	31255	20421	0.47%	0.054%
57	20.792	3022	3027	3034	rBV3	312360	484169	11.06%	1.285%
58	20.986	3058	3060	3064	rBV2	49632	57494	1.31%	0.153%
59	21.039	3064	3069	3074	rBV2	1742795	2240512	51.17%	5.946%
60	21.233	3100	3102	3107	rBV3	63568	70575	1.61%	0.187%
61	21.321	3115	3117	3122	rBV4	58571	101769	2.32%	0.270%
62	21.657	3171	3174	3177	rBV3	79993	118666	2.71%	0.315%
63	21.892	3211	3214	3222	rBV4	81626	235142	5.37%	0.624%
64	23.021	3399	3406	3413	rBV	2564942	4347917	99.30%	11.538%
65	23.151	3422	3428	3435	rVB2	1344336	2298522	52.50%	6.100%
66	27.556	4175	4177	4180	rBV3	88610	114481	2.61%	0.304%
67	29.374	4484	4486	4488	rBV2	84197	86131	1.97%	0.229%

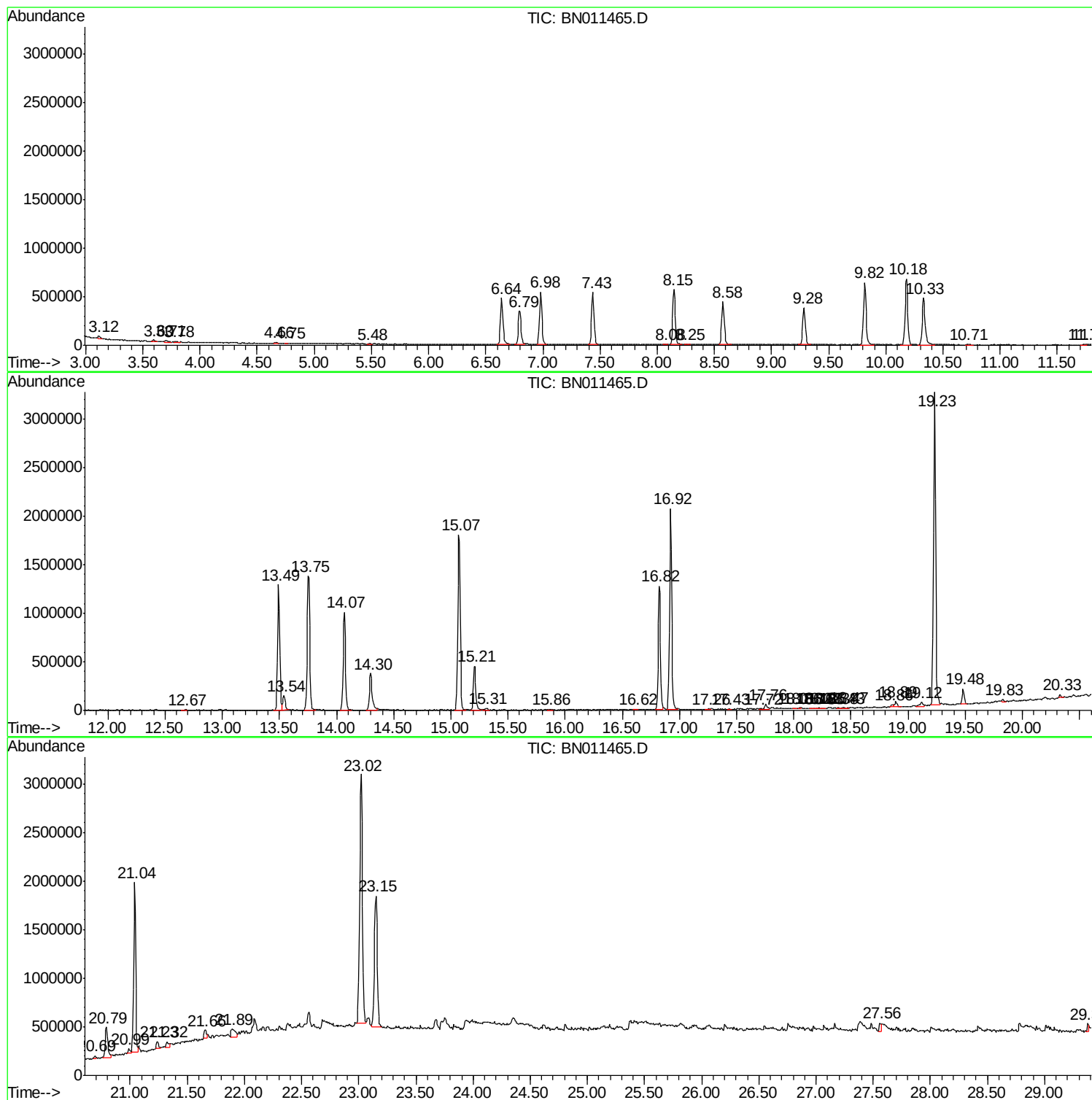
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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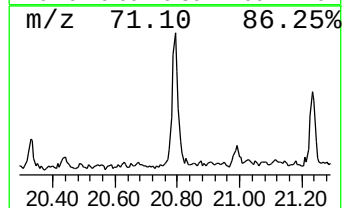
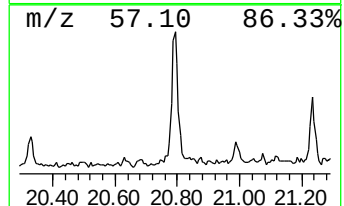
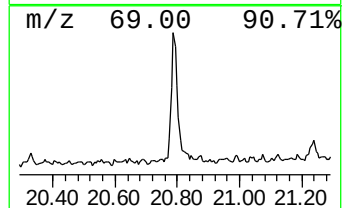
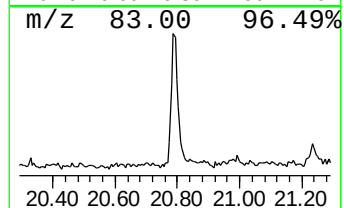
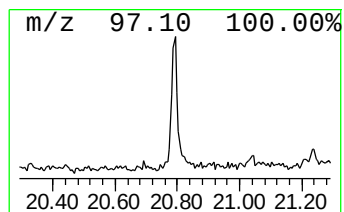
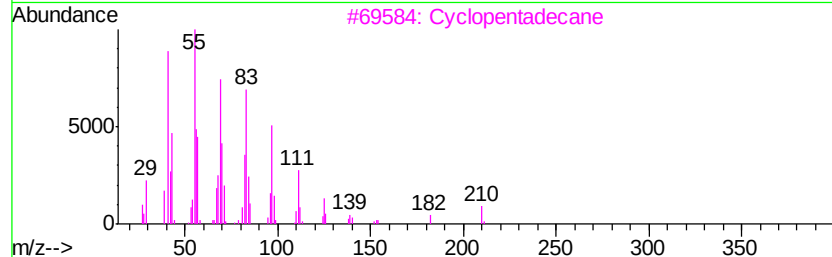
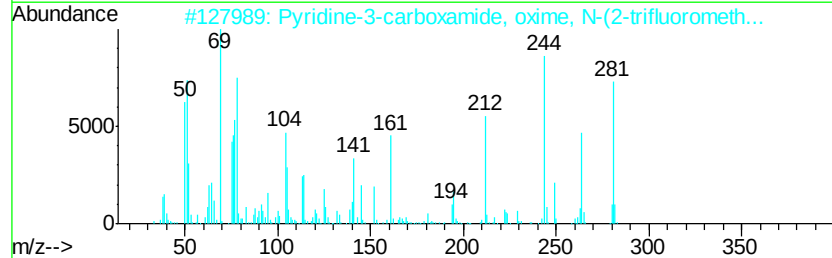
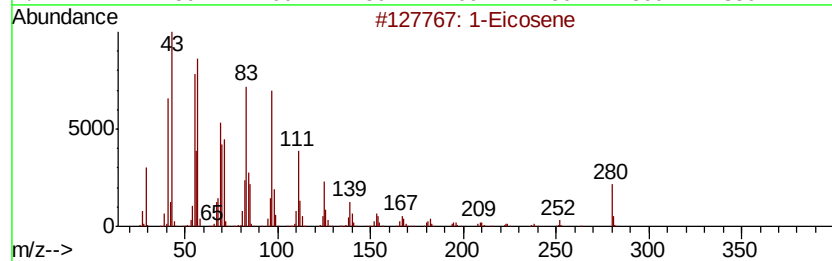
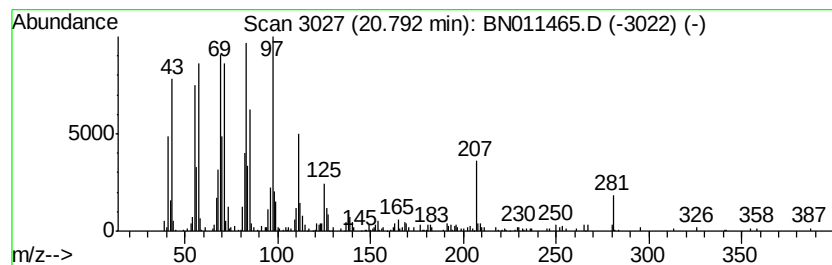
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	4.32 ng/ul	484169	Chrysene-d12	21.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Eicosene		280 C20H40	003452-07-1 90
2	Pyridine-3-carboxamide, oxime, N...		281 C13H10F3N3O	288246-53-7 90
3	Cyclopentadecane		210 C15H30	000295-48-7 86
4	Trifluoroacetoxy hexadecane		338 C18H33F3O2	006222-03-3 81
5	1-Heptacosanol		396 C27H56O	002004-39-9 81



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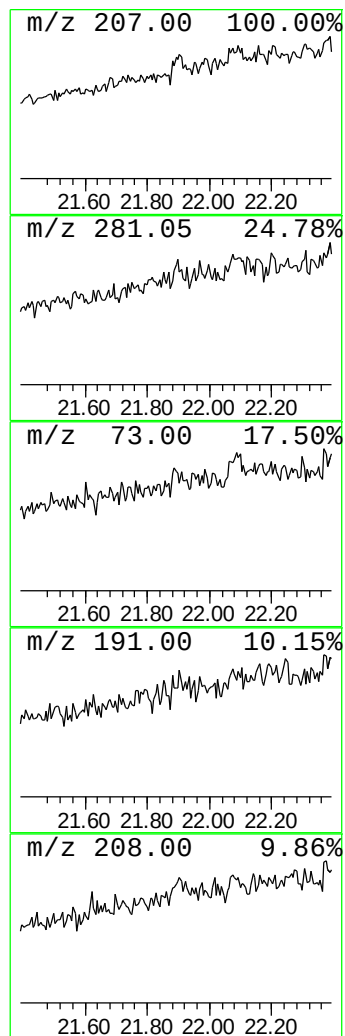
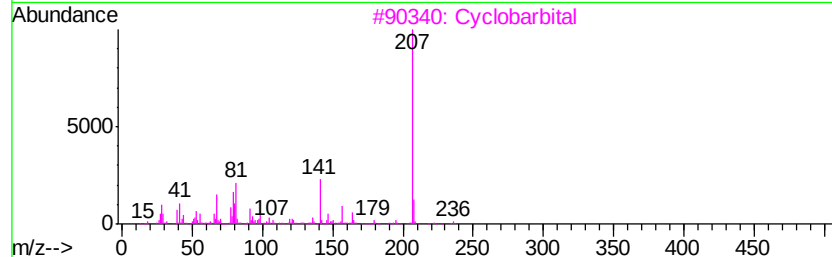
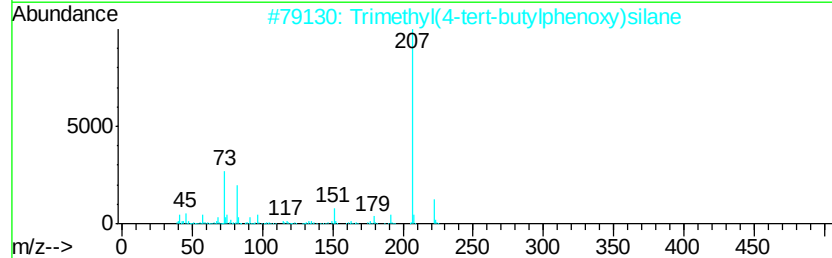
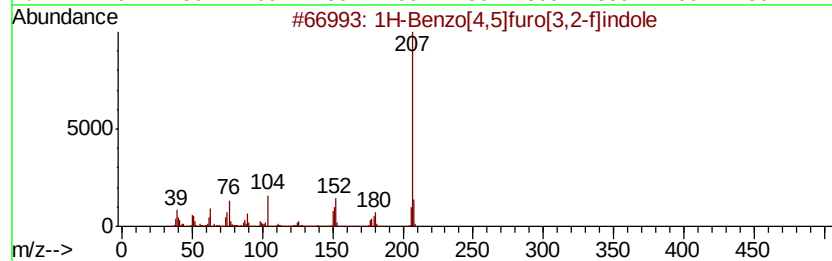
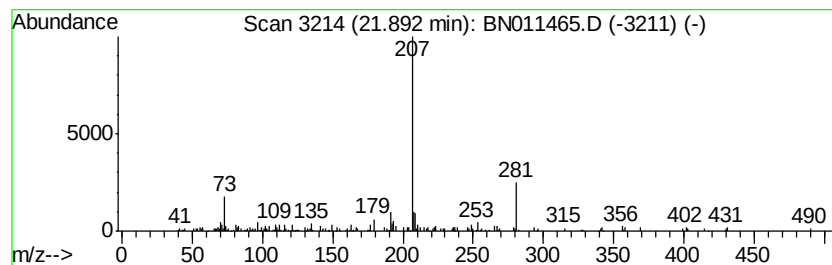
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1H-Benzo[4,5]furo[3,2-f]indole Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.89	2.10 ng/ul	235142	Chrysene-d12	21.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Benzo[4,5]furo[3,2-f]indole	207 C14H9NO	000242-97-7 53
2		Trimethyl(4-tert-butylphenoxy)si...	222 C13H22OSi	025237-79-0 53
3		Cyclobarbital	236 C12H16N2O3	000052-31-3 53
4		Thieno[2,3-c]furan-3-carbonitril...	222 C11H14N2OS	447412-24-0 53
5		2-[N,N-Bis(2,2,2-trifluoroethyl)...]	433 C21H21F6N02	1000212-00-1 53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.79	4.3	ng/ul	484169	5	21.04	2240510	20.0
1H-Benzo[4,5]furo...	21.89	2.1	ng/ul	235142	5	21.04	2240510	20.0