

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047173.D
 Acq On : 31 Oct 2020 3:41
 Operator : CG/JU
 Sample : L4507-08
 Misc : GCMS CONFIRMATION
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM3

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_G\METHODS\SOM-EPA-BG102220MA.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	3.387	4	8	17	rVB	454957	499895	45.31%	7.902%
2	3.563	36	38	42	rVB	1084	1294	0.12%	0.020%
3	3.698	58	61	64	rBV2	2225	3238	0.29%	0.051%
4	3.740	64	68	72	rVB3	10888	14764	1.34%	0.233%
5	3.787	74	76	79	rVB3	1838	1777	0.16%	0.028%
6	3.816	79	81	82	rBV3	2126	1380	0.13%	0.022%
7	4.080	124	126	130	rVB	1311	1433	0.13%	0.023%
8	4.210	145	148	153	rVV2	3305	4233	0.38%	0.067%
9	4.257	153	156	157	rVB2	1494	1494	0.14%	0.024%
10	4.550	202	206	210	rBV	1244	2048	0.19%	0.032%
11	4.633	213	220	224	rBV2	1441	1871	0.17%	0.030%
12	4.962	274	276	279	rBV2	1445	1502	0.14%	0.024%
13	4.991	279	281	285	rVB2	1569	2127	0.19%	0.034%
14	5.032	285	288	290	rBV2	1289	1476	0.13%	0.023%
15	6.219	488	490	493	rBV	1269	1371	0.12%	0.022%
16	6.284	497	501	504	rBV	1081	1397	0.13%	0.022%
17	6.425	521	525	529	rBV	1034	1541	0.14%	0.024%
18	6.995	619	622	623	rBV	1510	1363	0.12%	0.022%
19	7.435	694	697	700	rBV	1145	1373	0.12%	0.022%
20	8.052	795	802	810	rBV	197807	333403	30.22%	5.270%
21	8.105	810	811	818	rVB2	1925	2725	0.25%	0.043%
22	8.599	891	895	897	rBV	2011	2356	0.21%	0.037%
23	9.045	969	971	974	rBV2	1336	1448	0.13%	0.023%
24	9.791	1093	1098	1102	rBV2	1154	2175	0.20%	0.034%
25	10.291	1179	1183	1185	rVB2	1219	1519	0.14%	0.024%
26	10.655	1240	1245	1247	rBV	784	1458	0.13%	0.023%
27	10.861	1273	1280	1291	rBV	245176	449494	40.74%	7.105%
28	11.342	1360	1362	1366	rVB2	1164	1318	0.12%	0.021%
29	11.783	1435	1437	1441	rBV	1760	2261	0.20%	0.036%
30	12.024	1476	1478	1482	rBV	1341	1905	0.17%	0.030%
31	12.059	1482	1484	1490	rBV	1114	1878	0.17%	0.030%
32	12.606	1570	1577	1578	rBV	1305	1513	0.14%	0.024%
33	12.805	1605	1611	1616	rVB2	1751	2167	0.20%	0.034%
34	13.505	1727	1730	1732	rVB	1806	1647	0.15%	0.026%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047173.D
 Acq On : 31 Oct 2020 3:41
 Operator : CG/JU
 Sample : L4507-08
 Misc : GCMS CONFIRMATION
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM3

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_G\METHODS\SOM-EPA-BG102220MA.M
 Title : SVOA CALIBRATION

35	13.793	1776	1779	1782	rBV	1158	1656	0.15%	0.026%
36	14.086	1825	1829	1832	rBV	1118	1427	0.13%	0.023%
37	14.686	1924	1931	1943	rBV2	454881	712645	64.60%	11.265%
38	15.009	1985	1986	1989	rBV2	1221	1271	0.12%	0.020%
39	15.150	2006	2010	2011	rVB2	1503	1763	0.16%	0.028%
40	15.261	2028	2029	2035	rBV2	1206	2004	0.18%	0.032%
41	15.614	2087	2089	2090	rBV2	1825	1363	0.12%	0.022%
42	15.796	2116	2120	2123	rVB2	1220	1428	0.13%	0.023%
43	15.849	2126	2129	2132	rBV	1349	1633	0.15%	0.026%
44	15.937	2143	2144	2147	rBV	1543	1375	0.12%	0.022%
45	16.260	2198	2199	2204	rVB2	1580	1627	0.15%	0.026%
46	16.378	2217	2219	2224	rVB4	2112	2970	0.27%	0.047%
47	16.536	2245	2246	2250	rBV2	1376	1456	0.13%	0.023%
48	17.083	2335	2339	2340	rBV2	1154	1427	0.13%	0.023%
49	17.100	2340	2342	2345	rVB	1602	1339	0.12%	0.021%
50	17.212	2359	2361	2367	rVB2	1716	2791	0.25%	0.044%
51	17.429	2391	2398	2409	rBV	607470	911210	82.60%	14.404%
52	17.858	2469	2471	2477	rVB3	1523	1353	0.12%	0.021%
53	17.905	2477	2479	2483	rBV2	1446	1828	0.17%	0.029%
54	17.964	2487	2489	2492	rBV	1929	1615	0.15%	0.026%
55	18.134	2516	2518	2523	rBV3	1131	1850	0.17%	0.029%
56	18.228	2532	2534	2537	rVB3	1639	1521	0.14%	0.024%
57	18.487	2575	2578	2583	rBV4	11271	15467	1.40%	0.244%
58	18.558	2586	2590	2591	rVV2	2277	2369	0.21%	0.037%
59	18.593	2594	2596	2602	rBV5	5219	7409	0.67%	0.117%
60	18.775	2624	2627	2630	rBV5	4667	5351	0.49%	0.085%
61	18.910	2645	2650	2654	rBV4	2905	5759	0.52%	0.091%
62	18.998	2663	2665	2668	rBV3	1307	1690	0.15%	0.027%
63	19.092	2680	2681	2683	rVB	2388	1508	0.14%	0.024%
64	19.233	2701	2705	2707	rBV3	4413	5180	0.47%	0.082%
65	19.304	2714	2717	2718	rBV2	7975	7757	0.70%	0.123%
66	19.333	2719	2722	2731	rVB5	27175	36305	3.29%	0.574%
67	19.415	2734	2736	2738	rVB3	2774	2351	0.21%	0.037%
68	19.474	2744	2746	2747	rBV2	4216	2457	0.22%	0.039%
69	19.533	2754	2756	2762	rBV7	4993	7443	0.67%	0.118%
70	19.609	2765	2769	2775	rVB2	45573	60517	5.49%	0.957%
71	19.674	2776	2780	2784	rVV2	16685	20897	1.89%	0.330%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047173.D
 Acq On : 31 Oct 2020 3:41
 Operator : CG/JU
 Sample : L4507-08
 Misc : GCMS CONFIRMATION
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM3

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_G\METHODS\SOM-EPA-BG102220MA.M
 Title : SVOA CALIBRATION

72	19.721	2784	2788	2793	rVV	71000	81212	7.36%	1.284%
73	19.803	2797	2802	2805	rVV3	20692	26232	2.38%	0.415%
74	19.838	2805	2808	2811	rVV3	20388	25331	2.30%	0.400%
75	19.874	2811	2814	2819	rVB6	16800	22678	2.06%	0.358%
76	19.915	2819	2821	2822	rBV2	2915	2940	0.27%	0.046%
77	19.950	2824	2827	2832	rVV6	22454	28103	2.55%	0.444%
78	20.003	2832	2836	2840	rVV6	7562	8450	0.77%	0.134%
79	20.056	2840	2845	2851	rVV	48217	64359	5.83%	1.017%
80	20.320	2885	2890	2895	rBV3	28449	54543	4.94%	0.862%
81	20.367	2895	2898	2903	rVB4	45439	59294	5.37%	0.937%
82	20.502	2920	2921	2924	rBV3	6107	6470	0.59%	0.102%
83	20.590	2933	2936	2941	rVB6	27048	32431	2.94%	0.513%
84	20.649	2943	2946	2948	rVV3	15517	18269	1.66%	0.289%
85	20.673	2948	2950	2954	rVB5	22150	25120	2.28%	0.397%
86	20.761	2961	2965	2969	rVB	71809	83676	7.58%	1.323%
87	20.825	2972	2976	2980	rBV	44781	50014	4.53%	0.791%
88	20.914	2988	2991	2999	rVB7	35912	54620	4.95%	0.863%
89	21.331	3058	3062	3066	rBV2	34676	45466	4.12%	0.719%
90	21.695	3117	3124	3135	rBV2	639548	1068876	96.89%	16.896%
91	21.883	3151	3156	3163	rVB2	44963	65268	5.92%	1.032%
92	22.488	3255	3259	3264	rVB	39564	58023	5.26%	0.917%
93	23.187	3374	3378	3382	rVB2	40127	66401	6.02%	1.050%
94	23.992	3510	3515	3522	rVB2	41037	82204	7.45%	1.299%
95	24.927	3665	3674	3685	rVB2	389142	1103207	100.00%	17.439%

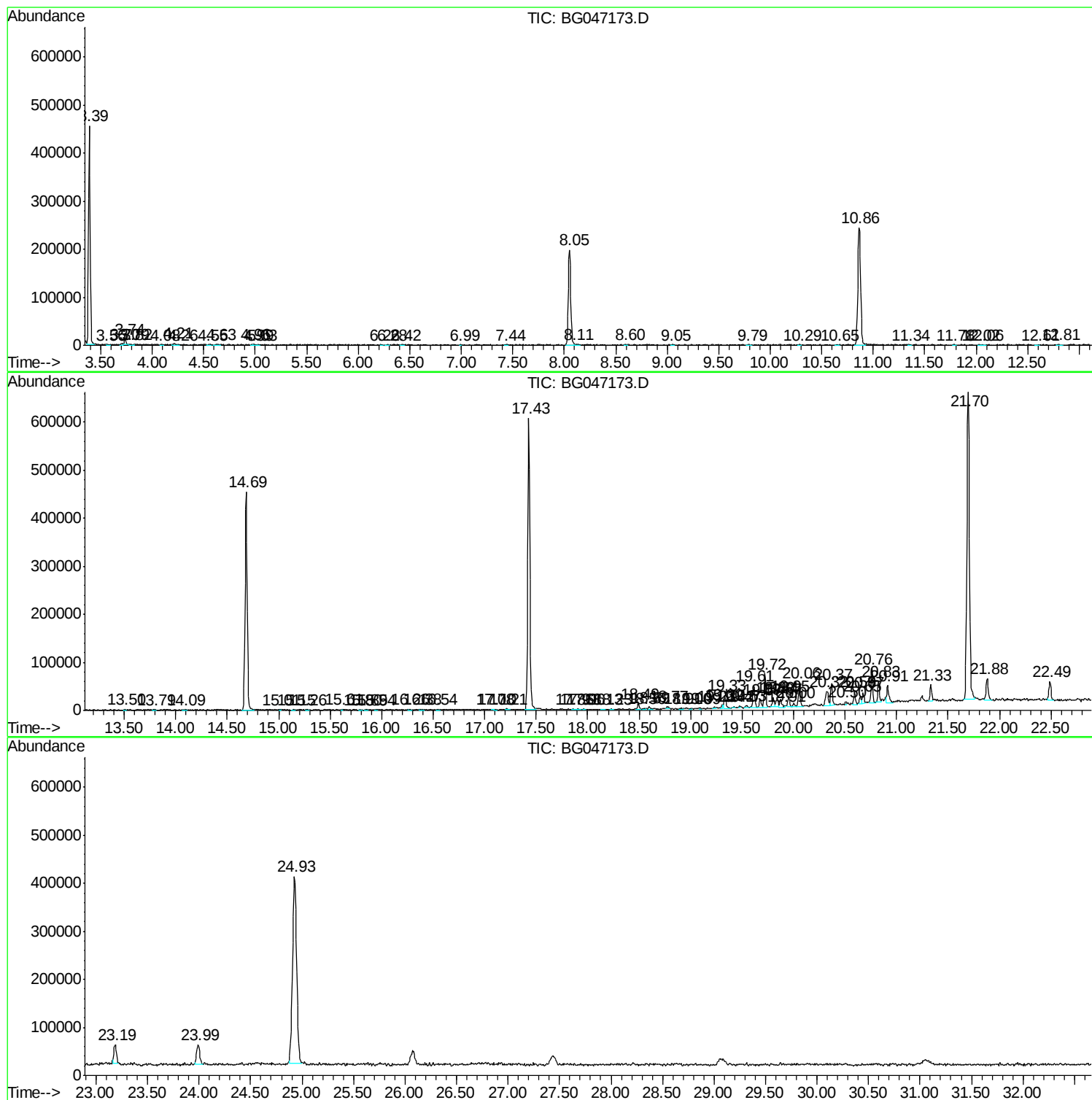
Sum of corrected areas: 6326043

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047173.D
Acq On : 31 Oct 2020 3:41
Operator : CG/JU
Sample : L4507-08
Misc : GCMS CONFIRMATION
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BM3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047173.D
Acq On : 31 Oct 2020 3:41
Operator : CG/JU
Sample : L4507-08
Misc : GCMS CONFIRMATION
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BM3

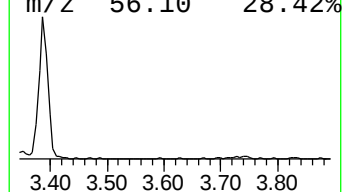
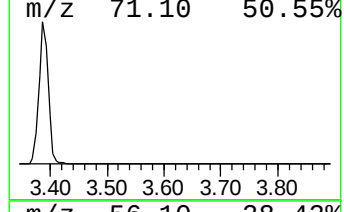
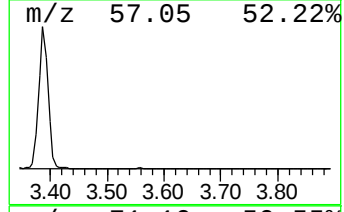
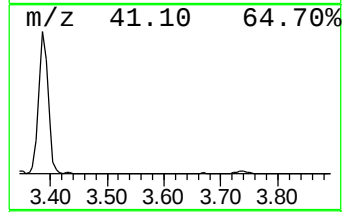
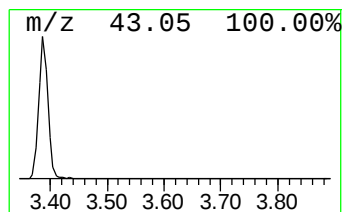
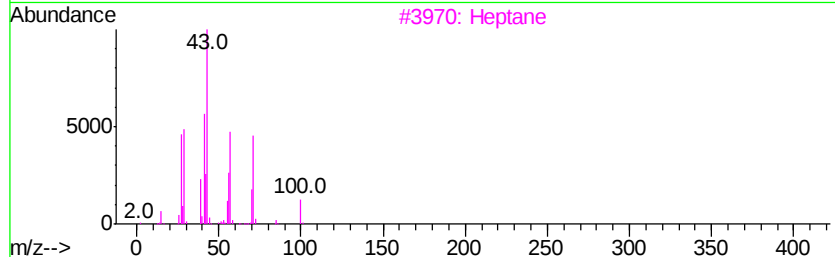
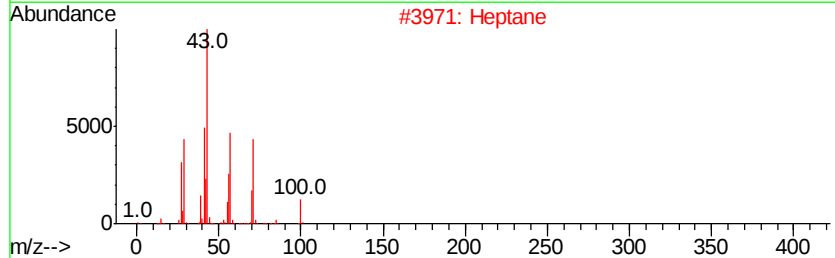
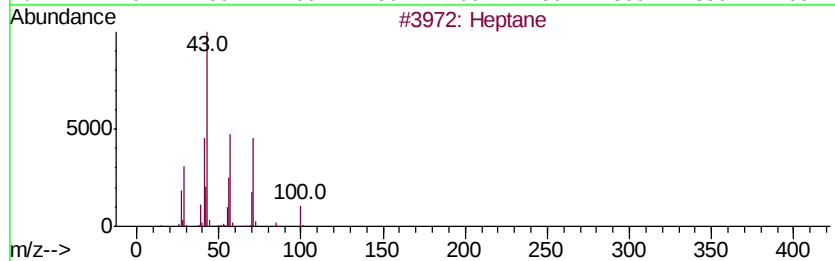
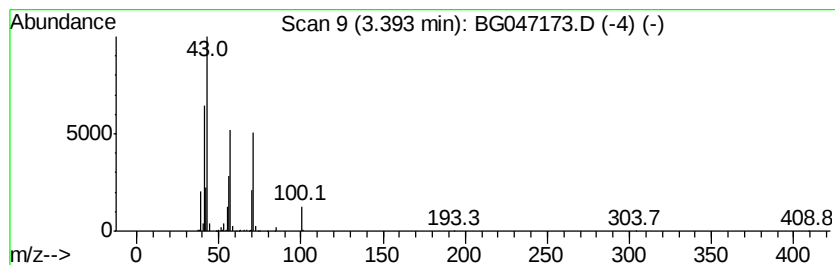
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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.
3.39	29.99 ng/ul	499895	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	86
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG102920\
Data File : BG047173.D
Acq On : 31 Oct 2020 3:41
Operator : CG/JU
Sample : L4507-08
Misc : GCMS CONFIRMATION
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BM3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.39	30.0	ng/ul	499895	1	8.05	333403	20.0