

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050946.D
 Acq On : 10 Nov 2021 16:57
 Operator : CG/JU
 Sample : M4532-12DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB8E9DL

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_G\Methods\SFAM-EPA-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050946.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.588	14	17	19	rBV2	6315	7706	1.05%	0.096%
2	3.624	19	23	33	rVB	43677	68123	9.26%	0.845%
3	4.023	87	91	102	rBV	21651	44009	5.98%	0.546%
4	4.246	126	129	135	rVB5	3038	4795	0.65%	0.059%
5	4.358	145	148	150	rBV2	2352	2369	0.32%	0.029%
6	4.446	159	163	164	rBV3	1088	1547	0.21%	0.019%
7	5.745	382	384	389	rVB6	980	1336	0.18%	0.017%
8	5.886	404	408	409	rBV3	1081	1285	0.17%	0.016%
9	6.485	505	510	516	rBV4	2239	4604	0.63%	0.057%
10	6.702	542	547	549	rBV3	668	1037	0.14%	0.013%
11	7.372	655	661	669	rBV3	20109	38608	5.25%	0.479%
12	7.466	673	677	678	rBV3	993	1091	0.15%	0.014%
13	7.543	683	690	703	rBV	77389	129955	17.66%	1.612%
14	7.754	720	726	735	rBV	67137	118654	16.13%	1.472%
15	8.230	800	807	817	rVB	146634	255778	34.77%	3.173%
16	8.923	918	925	937	rBV	56275	102405	13.92%	1.271%
17	9.141	956	962	965	rVB3	685	1394	0.19%	0.017%
18	9.399	999	1006	1014	rBV	90399	164077	22.30%	2.036%
19	9.764	1065	1068	1072	rBV4	744	1189	0.16%	0.015%
20	10.128	1124	1130	1142	rVB	65566	121374	16.50%	1.506%
21	10.668	1215	1222	1235	rBV2	85709	168470	22.90%	2.090%
22	10.827	1246	1249	1251	rBV2	1187	1518	0.21%	0.019%
23	11.050	1280	1287	1294	rBV	209288	385708	52.43%	4.785%
24	11.185	1303	1310	1320	rBV	62555	123278	16.76%	1.529%
25	11.638	1382	1387	1394	rVB5	894	2359	0.32%	0.029%
26	12.625	1546	1555	1561	rBV4	1291	3218	0.44%	0.040%
27	13.442	1691	1694	1697	rBV4	946	1261	0.17%	0.016%
28	13.724	1739	1742	1746	rVB4	690	1023	0.14%	0.013%
29	13.906	1767	1773	1779	rVB3	6798	10621	1.44%	0.132%
30	14.241	1824	1830	1839	rVB	232735	339300	46.12%	4.210%
31	14.482	1868	1871	1875	rBV3	614	1049	0.14%	0.013%
32	14.546	1875	1882	1892	rVV	240522	392305	53.32%	4.867%
33	14.628	1894	1896	1899	rVB2	1147	1000	0.14%	0.012%
34	14.852	1926	1934	1944	rVB	345214	551423	74.95%	6.841%
35	14.993	1955	1958	1963	rBV5	967	1113	0.15%	0.014%
36	15.057	1963	1969	1979	rBV3	8900	20488	2.78%	0.254%

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37	15.615	2058	2064	2067	rBV	4665	5673	0.77%	0.070%
38	15.839	2095	2102	2115	rVB	335364	526262	71.53%	6.529%
39	15.950	2116	2121	2138	rVV	67112	116294	15.81%	1.443%
40	16.097	2144	2146	2149	rVB3	1173	948	0.13%	0.012%
41	16.520	2214	2218	2221	rBV3	813	1275	0.17%	0.016%
42	16.585	2225	2229	2232	rBV4	666	930	0.13%	0.012%
43	17.308	2350	2352	2358	rVB3	1130	1783	0.24%	0.022%
44	17.384	2361	2365	2368	rVB2	1376	2471	0.34%	0.031%
45	17.596	2394	2401	2407	rBV	439627	674240	91.64%	8.365%
46	17.695	2411	2418	2429	rVV	383189	613359	83.37%	7.610%
47	17.784	2429	2433	2434	rVV4	1328	1242	0.17%	0.015%
48	17.819	2437	2439	2441	rBV2	1126	952	0.13%	0.012%
49	17.854	2441	2445	2449	rVB3	917	1429	0.19%	0.018%
50	18.024	2471	2474	2477	rBV2	860	1393	0.19%	0.017%
51	18.230	2505	2509	2512	rVB4	2333	3030	0.41%	0.038%
52	18.530	2556	2560	2563	rBV3	1490	1604	0.22%	0.020%
53	19.388	2704	2706	2709	rVB3	2020	1768	0.24%	0.022%
54	19.534	2728	2731	2737	rBV6	4919	7077	0.96%	0.088%
55	19.611	2740	2744	2749	rVB3	4394	6557	0.89%	0.081%
56	19.840	2781	2783	2785	rBV2	1068	1237	0.17%	0.015%
57	19.969	2798	2805	2813	rVB	484287	709439	96.43%	8.802%
58	20.298	2859	2861	2862	rBV	1396	1155	0.16%	0.014%
59	20.809	2946	2948	2949	rBV2	2585	2232	0.30%	0.028%
60	21.485	3060	3063	3067	rBV5	4051	7485	1.02%	0.093%
61	21.890	3124	3132	3140	rBV2	384534	668791	90.90%	8.298%
62	23.412	3387	3391	3398	rVB3	13401	24981	3.40%	0.310%
63	24.258	3529	3535	3544	rVB2	22740	51982	7.07%	0.645%
64	25.046	3659	3669	3684	rVB2	218750	620416	84.33%	7.697%
65	25.281	3697	3709	3724	rVB3	227636	735720	100.00%	9.128%
66	26.456	3902	3909	3922	rVB4	29618	94559	12.85%	1.173%
67	27.225	4038	4040	4042	rBV3	2468	2375	0.32%	0.029%
68	27.895	4148	4154	4168	rVB4	28007	94803	12.89%	1.176%
69	30.821	4650	4652	4653	rVB2	2451	1211	0.16%	0.015%

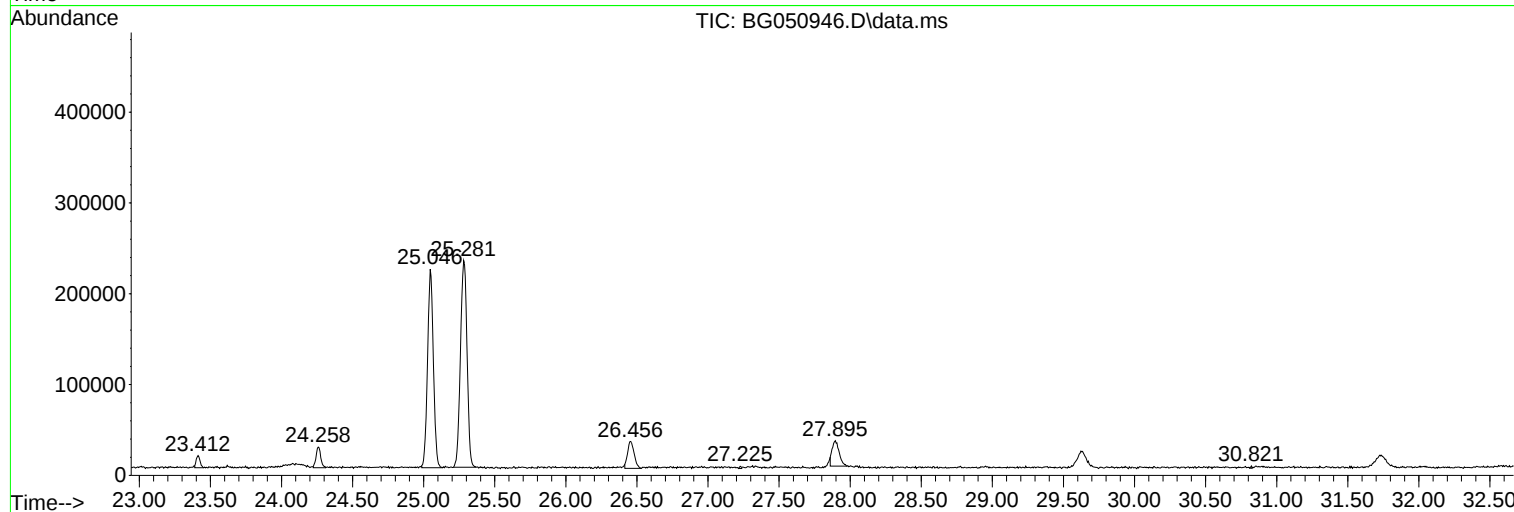
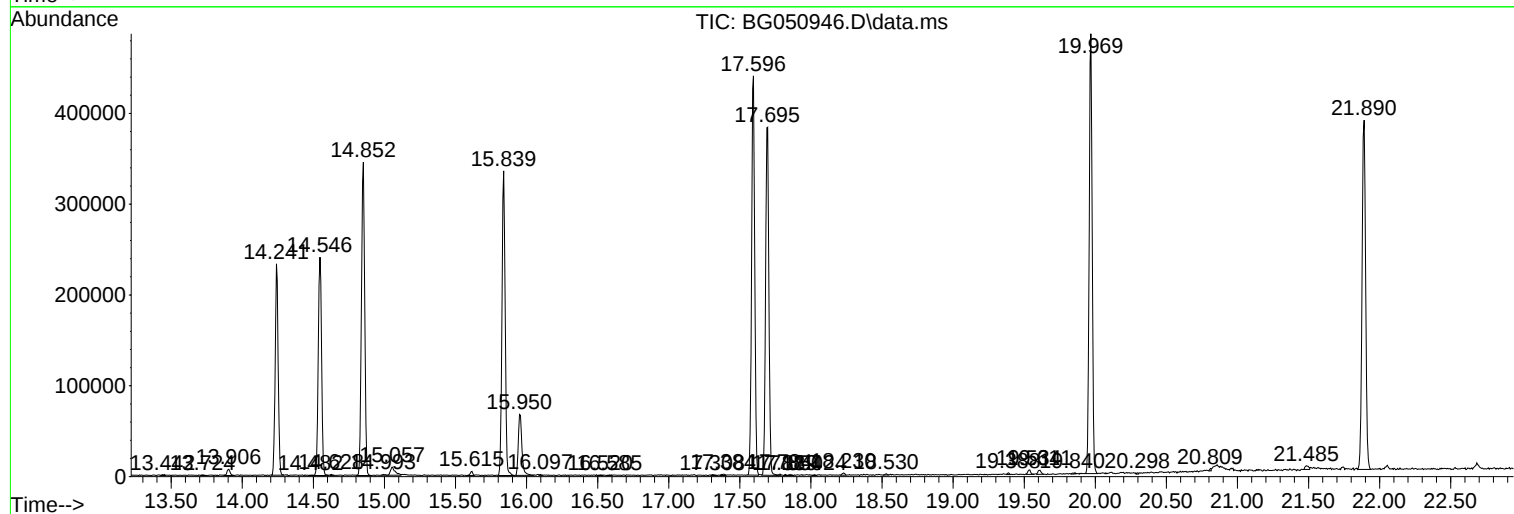
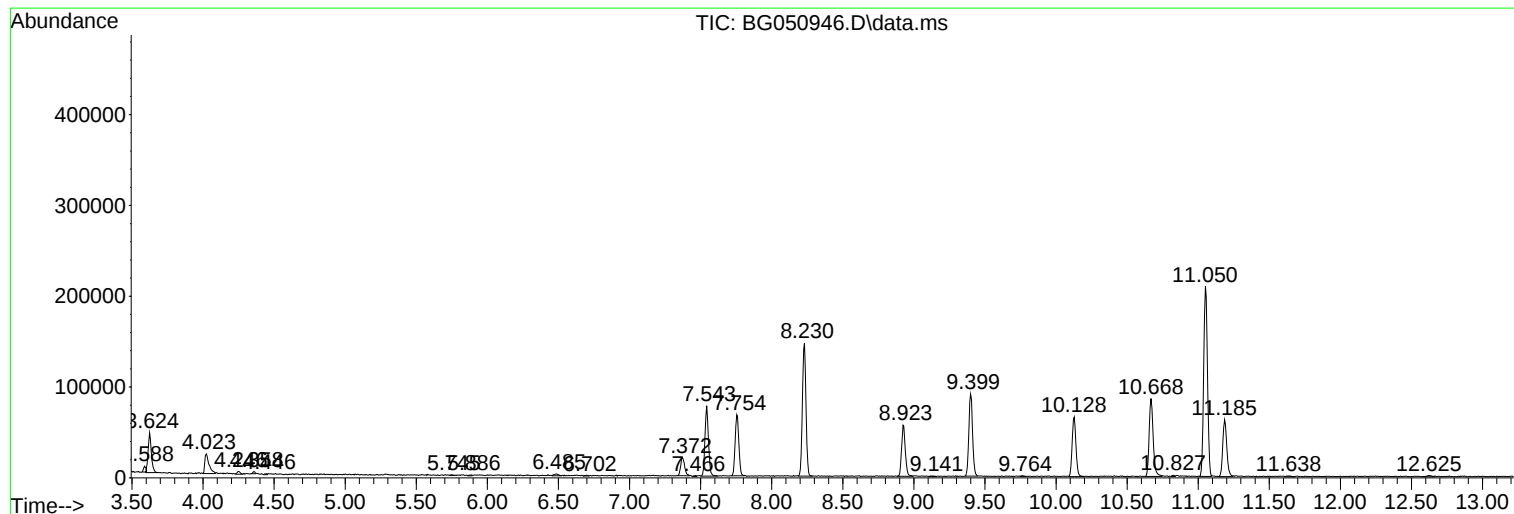
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : M4532-12DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GB8E9DL

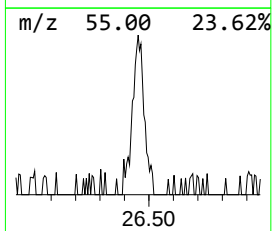
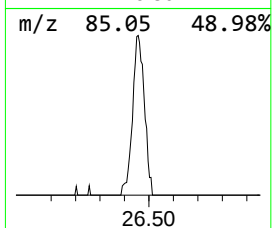
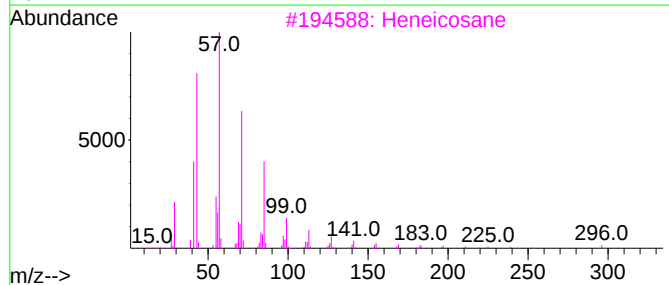
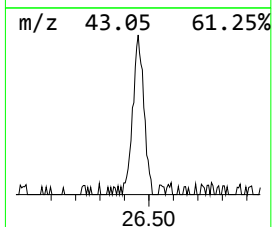
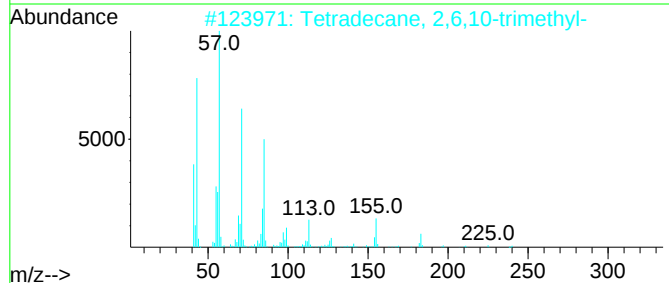
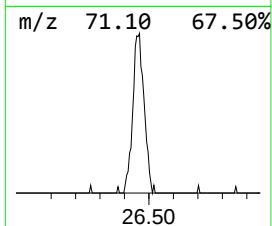
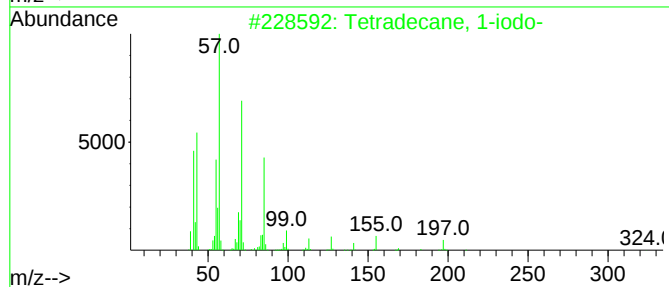
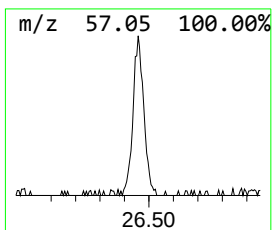
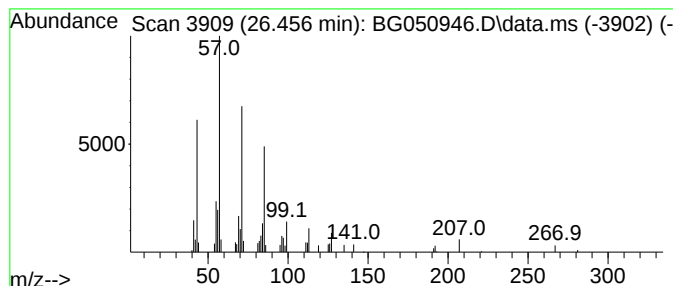
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetradecane, 1-iodo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.456	2.57 ng/ul	94559	Perylene-d12	25.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	86
3			Heneicosane	296	C21H44	000629-94-7	86
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
5			Pentadecane	212	C15H32	000629-62-9	86



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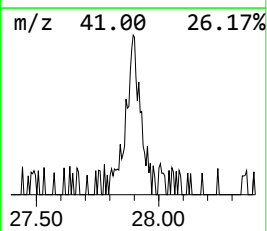
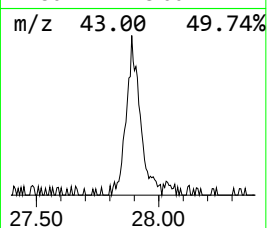
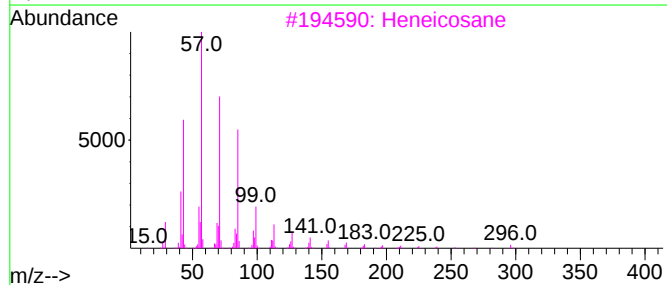
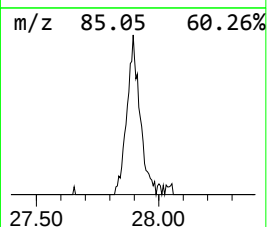
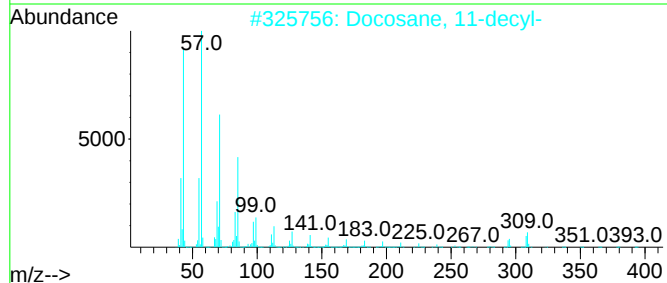
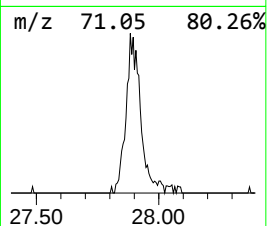
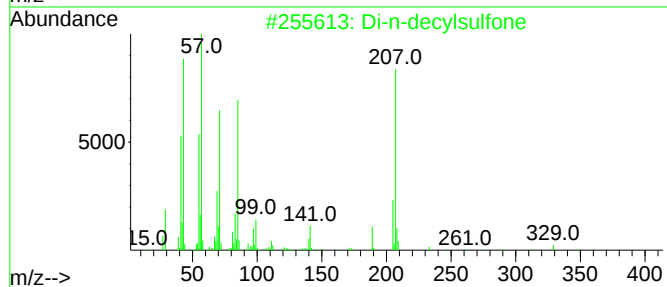
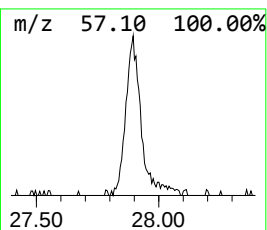
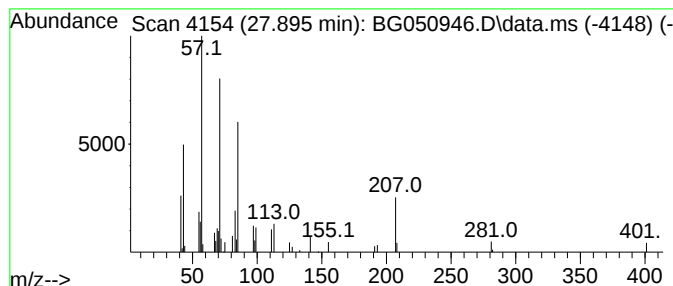
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Di-n-decylsulfone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.895	2.58 ng/ul	94803	Perylene-d12	25.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-n-decylsulfone	346	C20H42O2S	111530-37-1	80
2			Docosane, 11-decyl-	451	C32H66	055401-55-3	64
3			Heneicosane	296	C21H44	000629-94-7	64
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	64
5			Nonadecane	268	C19H40	000629-92-5	64



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetradecane, 1-...	26.456	2.6	ng/ul	94559	6	25.287	735720	20.0
Di-n-decylsulfone	27.895	2.6	ng/ul	94803	6	25.287	735720	20.0