

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007583.D
 Acq On : 22 Oct 2021 11:09
 Operator : CG/JU
 Sample : M4217-14
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGF8

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007583.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	11	15	20	rBV2	29376	35964	1.02%	0.105%
2	3.658	60	63	66	rBV5	4779	6494	0.18%	0.019%
3	4.034	122	127	134	rBV	52071	78349	2.22%	0.229%
4	4.122	139	142	148	rVB	12482	17538	0.50%	0.051%
5	4.222	154	159	164	rVB	21888	33362	0.95%	0.098%
6	4.499	202	206	210	rVB5	8867	13330	0.38%	0.039%
7	4.793	254	256	260	rBV4	2829	3867	0.11%	0.011%
8	5.046	294	299	308	rVB2	30502	49656	1.41%	0.145%
9	6.328	512	517	524	rVB	19639	30554	0.87%	0.089%
10	6.781	590	594	596	rBV5	3123	5648	0.16%	0.017%
11	7.105	642	649	659	rBV	406943	637567	18.09%	1.867%
12	7.275	671	678	686	rVB	314513	486742	13.81%	1.425%
13	7.475	705	712	722	rBV	405843	642353	18.23%	1.881%
14	7.581	727	730	737	rVV6	5540	9132	0.26%	0.027%
15	7.769	755	762	766	rBV3	4816	9823	0.28%	0.029%
16	7.946	785	792	800	rBV	775353	1226665	34.81%	3.592%
17	8.205	830	836	842	rBV8	6147	12262	0.35%	0.036%
18	8.510	883	888	895	rVB8	4221	9094	0.26%	0.027%
19	8.652	905	912	924	rBV	505203	793349	22.52%	2.323%
20	8.769	927	932	936	rBV2	12664	19227	0.55%	0.056%
21	9.104	980	989	1000	rBV	351431	589047	16.72%	1.725%
22	9.275	1014	1018	1020	rBV4	2431	3822	0.11%	0.011%
23	9.569	1063	1068	1072	rVB8	5463	9429	0.27%	0.028%
24	9.828	1105	1112	1120	rBV	261238	423908	12.03%	1.241%
25	9.969	1134	1136	1143	rVB7	2535	3688	0.10%	0.011%
26	10.193	1168	1174	1179	rVB8	3097	6161	0.17%	0.018%
27	10.369	1196	1204	1219	rBV	491589	811210	23.02%	2.376%
28	10.751	1261	1269	1281	rVB	1036703	1751462	49.71%	5.129%
29	10.881	1283	1291	1301	rBV	484472	810603	23.00%	2.374%
30	11.116	1326	1331	1335	rBV8	2627	3552	0.10%	0.010%
31	11.546	1400	1404	1408	rBV6	4146	6723	0.19%	0.020%
32	12.069	1489	1493	1497	rBV6	4261	6912	0.20%	0.020%
33	12.251	1520	1524	1528	rVB6	2357	3974	0.11%	0.012%
34	13.328	1701	1707	1710	rBV8	3299	6318	0.18%	0.019%
35	13.992	1812	1820	1828	rBV	842358	1131657	32.12%	3.314%
36	14.275	1860	1868	1878	rBV	955011	1403799	39.84%	4.111%

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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-BP101421.M
 Title : SVOA CALIBRATION

37	14.581	1912	1920	1931	rBV	1581560	2416688	68.59%	7.078%
38	14.763	1945	1951	1960	rBV	302771	472129	13.40%	1.383%
39	15.004	1986	1992	1998	rBV	4104	9155	0.26%	0.027%
40	15.234	2028	2031	2038	rVB8	2787	4390	0.12%	0.013%
41	15.575	2083	2089	2098	rBV	1242880	1810697	51.39%	5.303%
42	15.686	2102	2108	2115	rBV	188700	265463	7.53%	0.777%
43	15.816	2126	2130	2136	rVB2	16773	24681	0.70%	0.072%
44	15.945	2148	2152	2157	rBV8	3479	6377	0.18%	0.019%
45	16.145	2181	2186	2188	rBV5	4181	4465	0.13%	0.013%
46	16.251	2199	2204	2212	rVB5	4850	10803	0.31%	0.032%
47	16.369	2221	2224	2229	rVB7	3606	5790	0.16%	0.017%
48	16.633	2265	2269	2275	rBV9	2856	6613	0.19%	0.019%
49	17.122	2346	2352	2359	rVB2	10511	18315	0.52%	0.054%
50	17.339	2380	2389	2395	rBV	2008629	2940939	83.46%	8.613%
51	17.433	2399	2405	2416	rVV	1357907	1935384	54.93%	5.668%
52	17.581	2425	2430	2431	rBV5	2691	4129	0.12%	0.012%
53	17.704	2448	2451	2452	rBV3	3702	3972	0.11%	0.012%
54	18.016	2499	2504	2505	rBV5	5512	9107	0.26%	0.027%
55	18.228	2535	2540	2547	rBV8	12472	24860	0.71%	0.073%
56	18.339	2558	2559	2561	rBV2	4886	3987	0.11%	0.012%
57	18.522	2588	2590	2593	rBV4	4090	4045	0.11%	0.012%
58	19.245	2709	2713	2717	rBV4	22523	37537	1.07%	0.110%
59	19.610	2773	2775	2779	rBV4	17854	17254	0.49%	0.051%
60	19.669	2779	2785	2792	rBV	1741054	2332613	66.20%	6.831%
61	21.421	3078	3083	3089	rBV	2601904	3392497	96.28%	9.935%
62	23.151	3374	3377	3385	rVB	196918	295656	8.39%	0.866%
63	23.710	3466	3472	3481	rVB2	1139193	2268501	64.38%	6.644%
64	23.804	3484	3488	3493	rVV	315376	572290	16.24%	1.676%
65	23.874	3493	3500	3509	rVB2	1673794	3523595	100.00%	10.319%
66	24.557	3612	3616	3630	rVB2	301899	630868	17.90%	1.848%

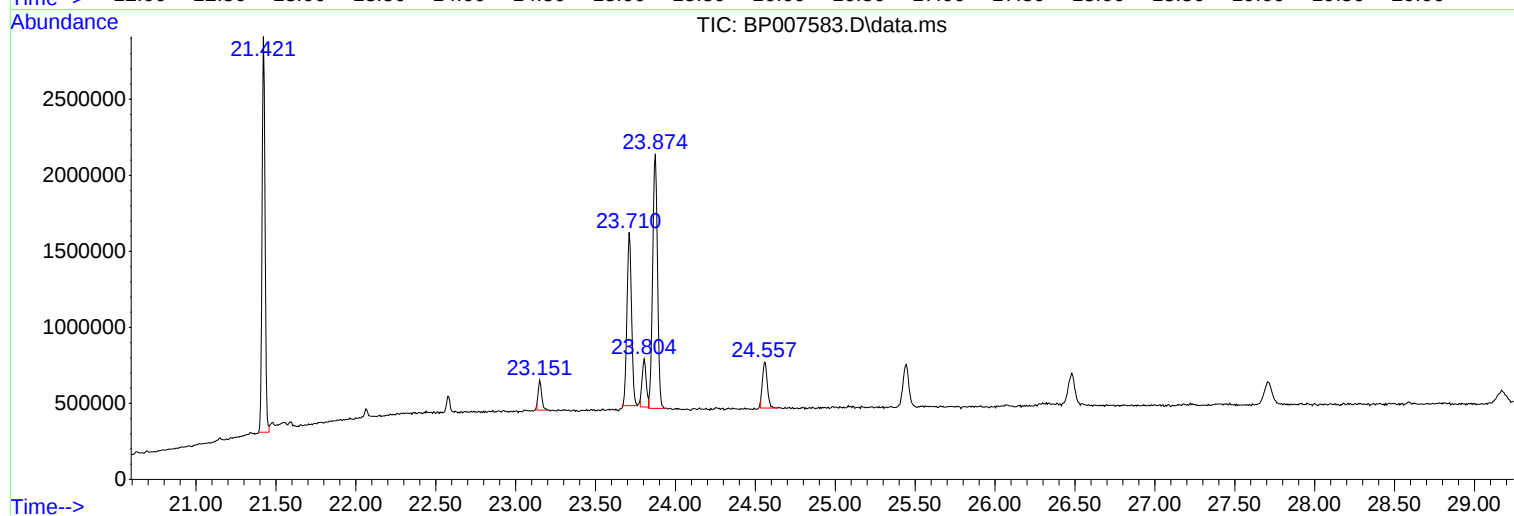
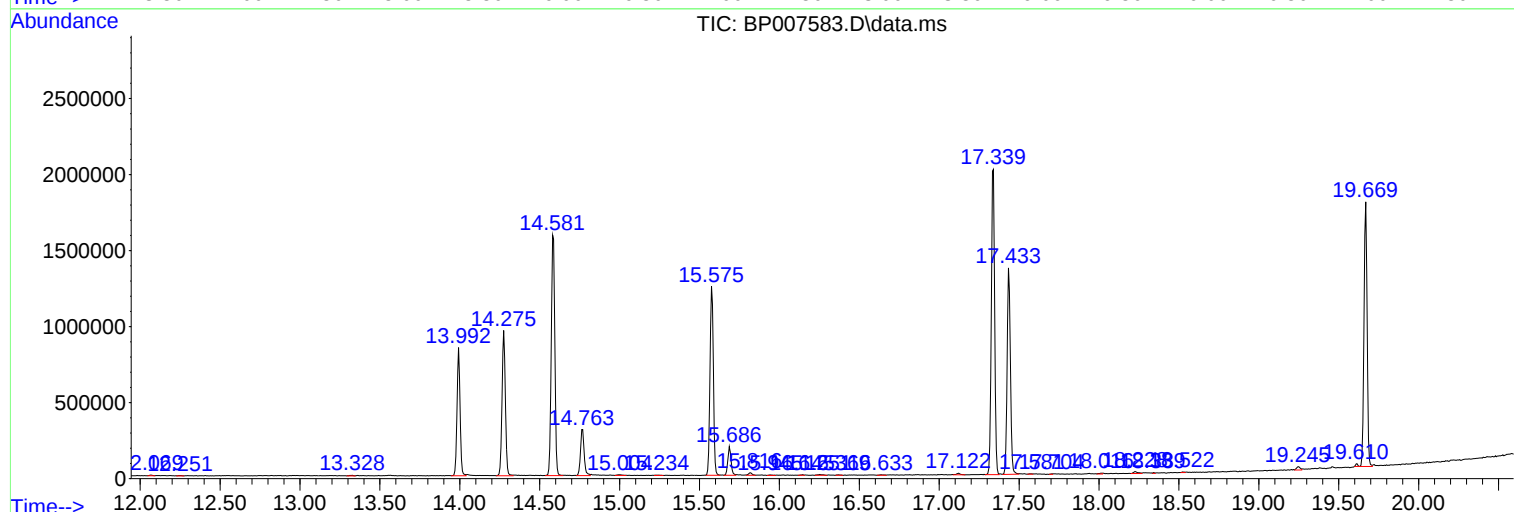
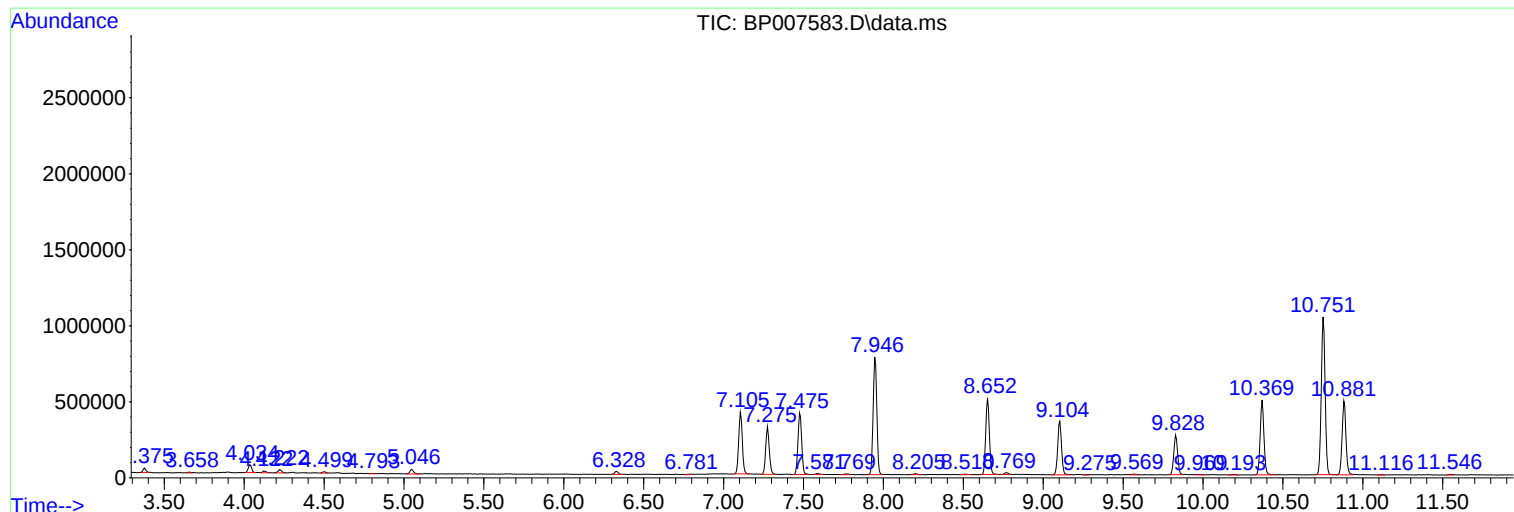
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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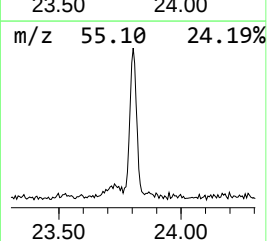
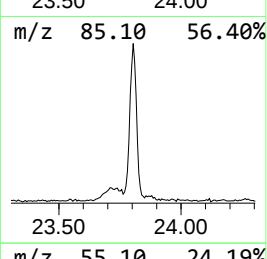
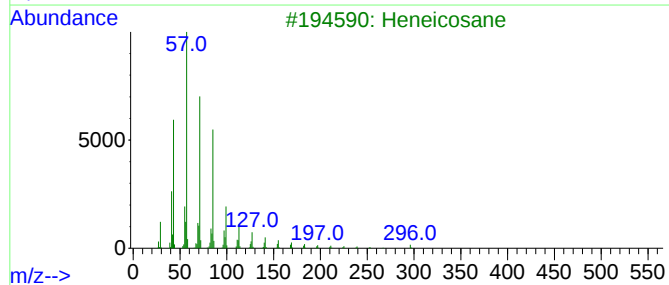
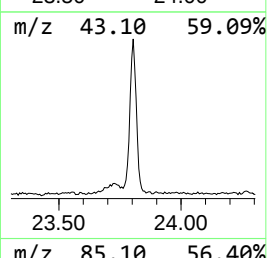
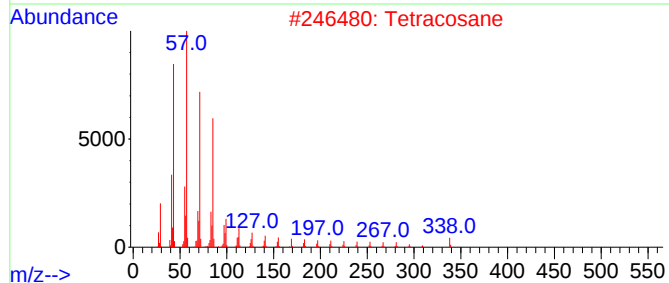
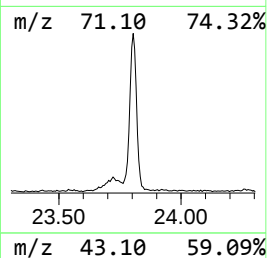
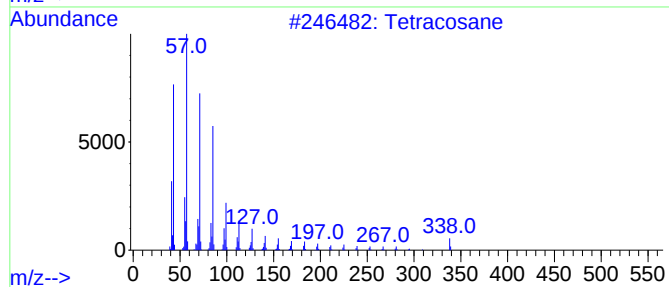
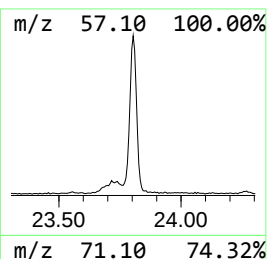
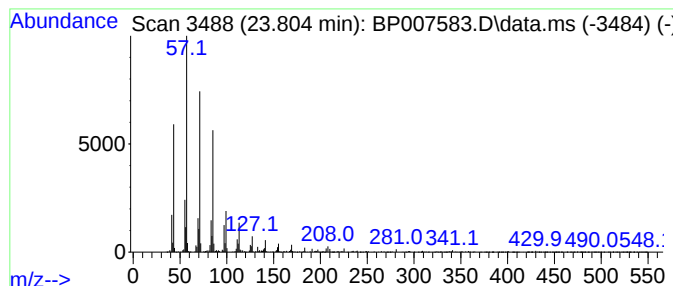
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.804	3.25 ng/ul	572290	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	94
2			Tetracosane	338	C24H50	000646-31-1	94
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Hexacosane	366	C26H54	000630-01-3	91



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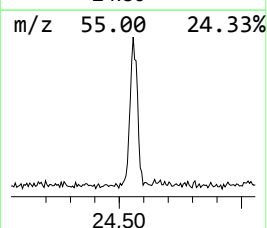
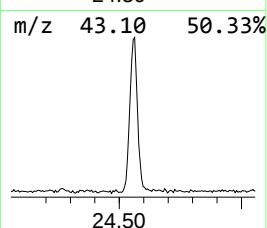
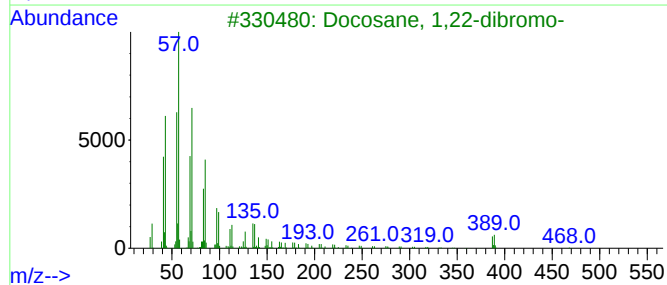
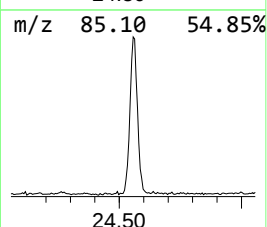
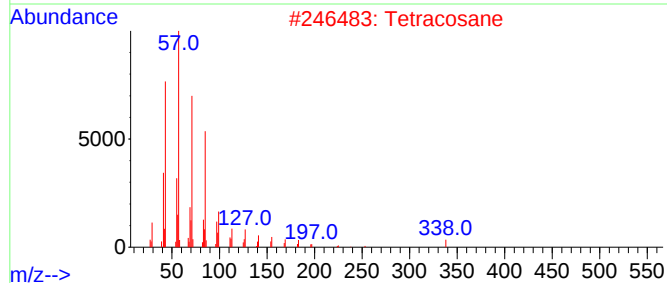
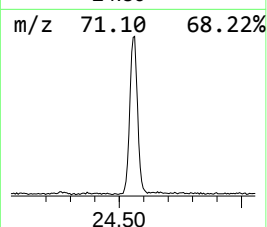
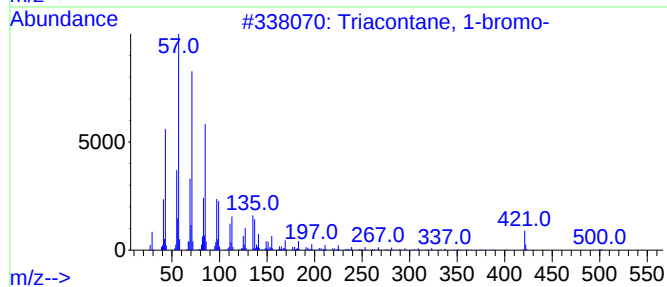
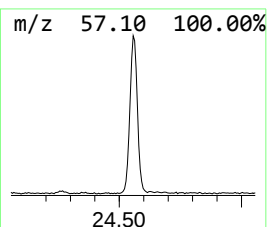
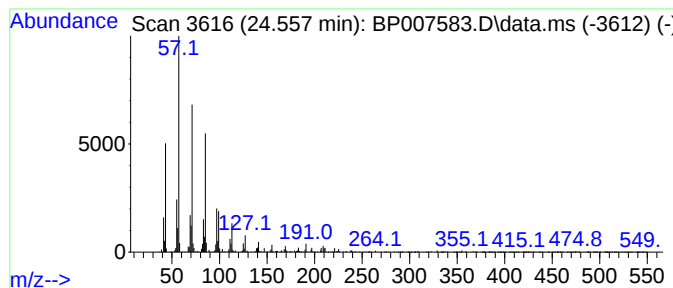
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Triacontane, 1-bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.557	3.58 ng/ul	630868	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	93
2			Tetracosane	338	C24H50	000646-31-1	90
3			Docosane, 1,22-dibromo-	466	C22H44Br2	034540-49-3	90
4			Tetratetracontane	619	C44H90	007098-22-8	83
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	83



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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
(DEL) Alkane: S...	23.804	3.3	ng/u1	572290	6	23.874	3523600	20.0
Triacontane, 1-...	24.557	3.6	ng/u1	630868	6	23.874	3523600	20.0