

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063726.D
 Acq On : 18 Dec 2024 14:58
 Operator : RC/JU
 Sample : P5226-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP2

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.669	95	99	108	rBV	213719	366198	11.48%	1.095%
2	4.803	288	292	293	rBV4	7954	9764	0.31%	0.029%
3	5.696	442	444	447	rVB3	7565	5854	0.18%	0.018%
4	5.813	460	464	467	rBV6	7804	15295	0.48%	0.046%
5	5.889	476	477	481	rBV3	5500	8037	0.25%	0.024%
6	6.089	508	511	514	rVB4	6455	6241	0.20%	0.019%
7	6.130	517	518	520	rBV2	7817	6087	0.19%	0.018%
8	6.236	534	536	540	rBV3	4962	8300	0.26%	0.025%
9	6.912	649	651	653	rBV2	9161	8744	0.27%	0.026%
10	6.988	658	664	678	rVV	319195	611642	19.17%	1.830%
11	7.135	683	689	696	rVV	231439	370209	11.60%	1.107%
12	7.264	710	711	713	rBV	7857	7407	0.23%	0.022%
13	7.341	718	724	733	rVB2	281380	480713	15.06%	1.438%
14	7.805	796	803	812	rBV	460717	777919	24.38%	2.327%
15	7.999	834	836	840	rVB3	9205	11255	0.35%	0.034%
16	8.028	840	841	844	rBV2	7355	7241	0.23%	0.022%
17	8.122	853	857	859	rVV4	4832	8034	0.25%	0.024%
18	8.522	913	925	934	rBV	309008	569210	17.84%	1.703%
19	8.627	941	943	948	rVB2	10835	13267	0.42%	0.040%
20	8.680	948	952	953	rBV2	6728	7381	0.23%	0.022%
21	8.792	970	971	974	rBV2	7582	6215	0.19%	0.019%
22	8.956	991	999	1008	rBV	261598	478027	14.98%	1.430%
23	9.027	1008	1011	1014	rVB	8538	8873	0.28%	0.027%
24	9.121	1025	1027	1030	rVB4	6848	7107	0.22%	0.021%
25	9.338	1061	1064	1065	rBV2	8669	6337	0.20%	0.019%
26	9.374	1068	1070	1075	rVV4	4719	7497	0.23%	0.022%
27	9.444	1081	1082	1085	rBV	6620	6274	0.20%	0.019%
28	9.515	1089	1094	1102	rVB4	40730	79393	2.49%	0.238%
29	9.679	1115	1122	1131	rBV	242085	436653	13.68%	1.306%
30	9.873	1154	1155	1157	rBV2	7250	6347	0.20%	0.019%
31	9.920	1161	1163	1166	rVB2	8228	7318	0.23%	0.022%
32	10.226	1208	1215	1225	rBV	356795	683644	21.42%	2.045%
33	10.408	1243	1246	1250	rVB2	4128	6657	0.21%	0.020%
34	10.590	1268	1277	1284	rBV	635524	1123455	35.21%	3.361%
35	10.643	1284	1286	1290	rVB2	10280	11759	0.37%	0.035%
36	10.684	1290	1293	1295	rBV2	10143	14688	0.46%	0.044%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0.1 % of largest Peak

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37	10.731	1295	1301	1310	rBV	328904	632746	19.83%	1.893%
38	10.884	1323	1327	1331	rVB4	7274	8992	0.28%	0.027%
39	11.130	1367	1369	1370	rBV2	12199	8880	0.28%	0.027%
40	11.242	1386	1388	1391	rBV3	7279	8249	0.26%	0.025%
41	11.324	1399	1402	1403	rBV2	5530	5639	0.18%	0.017%
42	11.418	1417	1418	1422	rBV3	7491	8005	0.25%	0.024%
43	11.454	1422	1424	1427	rVB3	5906	6091	0.19%	0.018%
44	11.489	1427	1430	1432	rBV	6120	5858	0.18%	0.018%
45	11.783	1479	1480	1483	rBV	7457	7350	0.23%	0.022%
46	11.877	1494	1496	1499	rVB3	8777	7288	0.23%	0.022%
47	11.988	1513	1515	1518	rBV3	5955	5716	0.18%	0.017%
48	12.176	1544	1547	1550	rBV4	10149	15181	0.48%	0.045%
49	12.329	1571	1573	1574	rBV2	8226	5948	0.19%	0.018%
50	12.341	1574	1575	1578	rVB3	9247	7584	0.24%	0.023%
51	12.981	1682	1684	1687	rBV3	7833	8001	0.25%	0.024%
52	13.269	1730	1733	1735	rBV3	11744	14837	0.46%	0.044%
53	13.404	1754	1756	1759	rVB3	8296	7227	0.23%	0.022%
54	13.533	1776	1778	1781	rBV	7780	7909	0.25%	0.024%
55	13.680	1800	1803	1805	rVB	6902	6187	0.19%	0.019%
56	13.757	1815	1816	1818	rBV	7156	5492	0.17%	0.016%
57	13.845	1825	1831	1841	rBV	864673	1292566	40.51%	3.867%
58	13.962	1850	1851	1856	rVB5	6052	6513	0.20%	0.019%
59	14.068	1865	1869	1870	rVB2	6995	8215	0.26%	0.025%
60	14.086	1870	1872	1873	rBV	7038	6509	0.20%	0.019%
61	14.133	1873	1880	1888	rVV	788206	1249690	39.16%	3.738%
62	14.333	1910	1914	1915	rBV2	7672	5597	0.18%	0.017%
63	14.444	1924	1933	1940	rBV	1201505	1851715	58.03%	5.539%
64	14.591	1956	1958	1962	rBV	6583	7682	0.24%	0.023%
65	14.679	1967	1973	1987	rBV	283173	618665	19.39%	1.851%
66	14.867	2003	2005	2009	rVB5	10009	11142	0.35%	0.033%
67	15.320	2079	2082	2084	rBV2	4782	7591	0.24%	0.023%
68	15.437	2095	2102	2112	rBV	1240241	1838638	57.62%	5.500%
69	15.572	2119	2125	2133	rBV	338565	524723	16.44%	1.570%
70	15.801	2158	2164	2171	rBV	298486	431213	13.51%	1.290%
71	16.113	2215	2217	2220	rVB4	7384	7580	0.24%	0.023%
72	16.142	2220	2222	2224	rBV3	4576	5703	0.18%	0.017%
73	16.189	2228	2230	2234	rVB4	6440	5830	0.18%	0.017%
74	16.365	2255	2260	2265	rVB3	53454	79453	2.49%	0.238%
75	16.430	2267	2271	2272	rBV2	7895	8718	0.27%	0.026%
76	16.595	2297	2299	2300	rBV2	8067	6322	0.20%	0.019%

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77	16.706	2315	2318	2319	rBV2	5490	6252	0.20%	0.019%
78	16.794	2331	2333	2335	rBV	8196	7882	0.25%	0.024%
79	16.959	2359	2361	2363	rBV3	5729	6723	0.21%	0.020%
80	17.112	2384	2387	2393	rVB6	22557	31530	0.99%	0.094%
81	17.194	2393	2401	2409	rBV2	1893789	2776270	87.00%	8.305%
82	17.294	2412	2418	2426	rVV	1816988	2695106	84.46%	8.062%
83	17.394	2430	2435	2438	rBV6	23175	35036	1.10%	0.105%
84	17.464	2446	2447	2449	rBV2	10655	7336	0.23%	0.022%
85	17.499	2451	2453	2454	rBV2	7805	6274	0.20%	0.019%
86	17.588	2463	2468	2472	rBV7	13775	26248	0.82%	0.079%
87	17.864	2511	2515	2519	rVB6	12479	16775	0.53%	0.050%
88	18.046	2543	2546	2548	rBV4	7574	8506	0.27%	0.025%
89	18.093	2550	2554	2563	rBV4	104708	204349	6.40%	0.611%
90	18.398	2601	2606	2610	rBV6	25259	50834	1.59%	0.152%
91	18.516	2623	2626	2628	rBV4	31969	38105	1.19%	0.114%
92	18.815	2672	2677	2680	rBV7	11987	19421	0.61%	0.058%
93	18.945	2695	2699	2706	rVB6	33556	67905	2.13%	0.203%
94	19.156	2731	2735	2741	rBV6	28665	54978	1.72%	0.164%
95	19.591	2803	2809	2819	rBV	1945343	2873157	90.04%	8.595%
96	21.107	3063	3067	3077	rBV	250914	489736	15.35%	1.465%
97	21.442	3118	3124	3131	rBV	1960143	3035319	95.12%	9.080%
98	23.011	3387	3391	3398	rVB	210183	345419	10.82%	1.033%
99	24.250	3594	3602	3611	rVB	1003385	2487320	77.95%	7.441%
100	24.456	3629	3637	3649	rVB	1226014	3191084	100.00%	9.546%

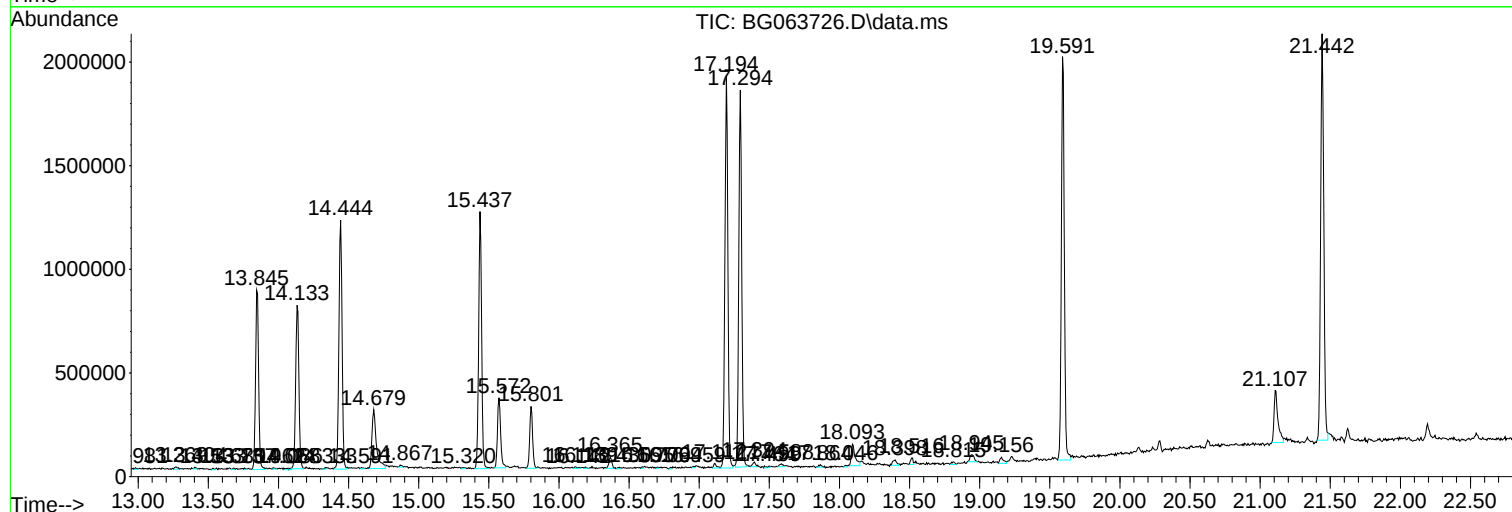
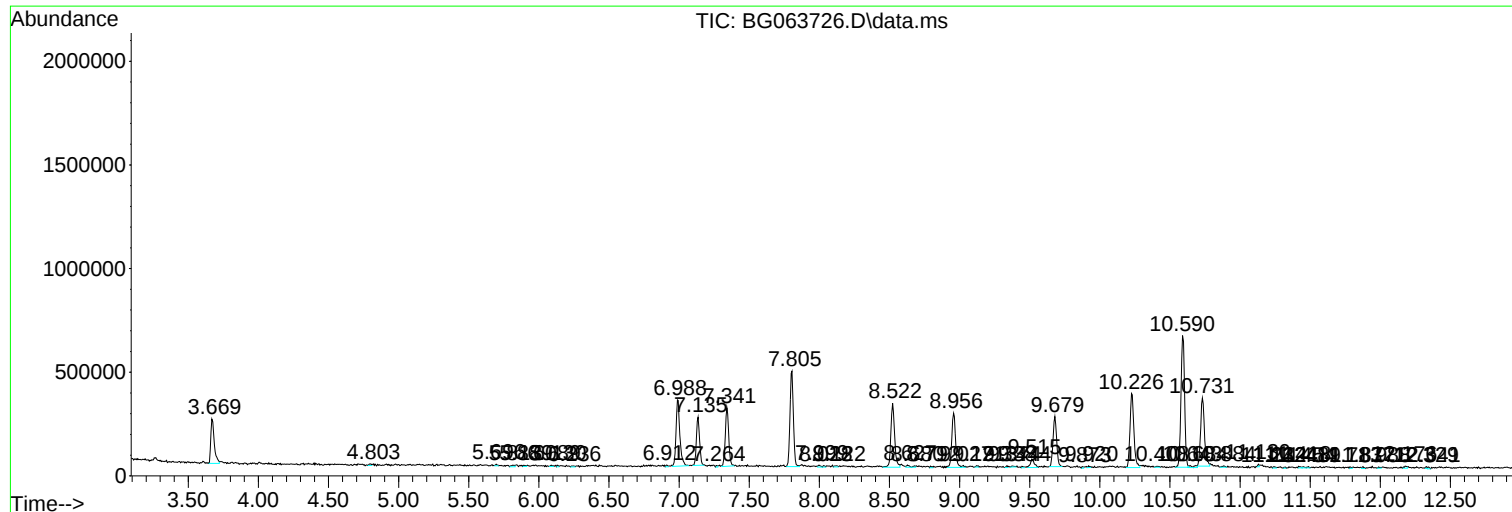
Sum of corrected areas: 33427852

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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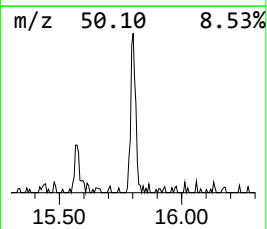
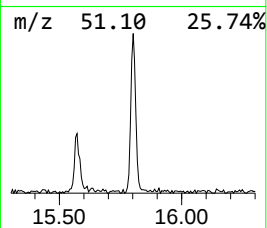
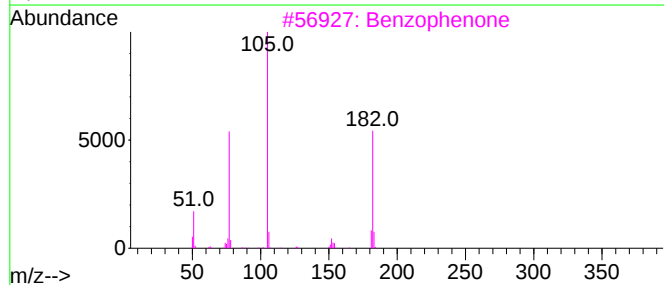
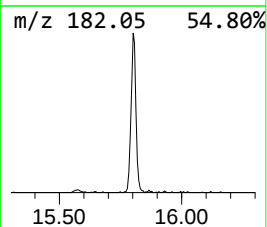
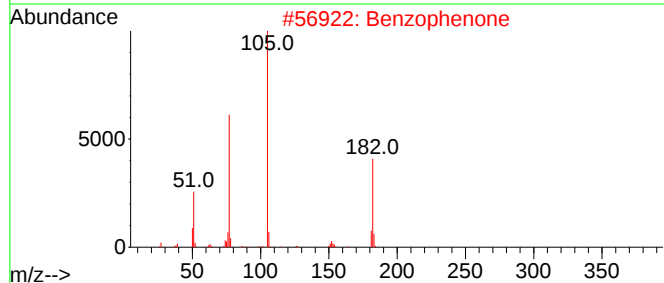
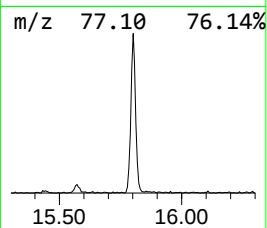
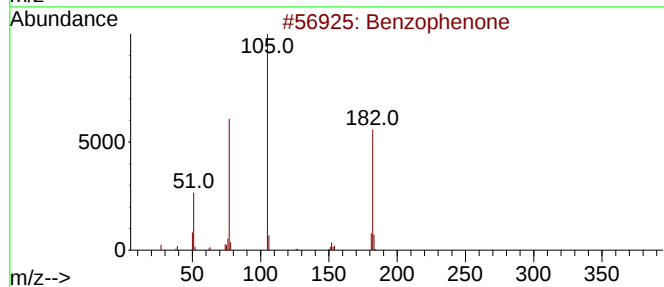
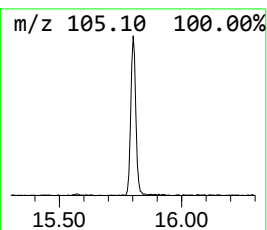
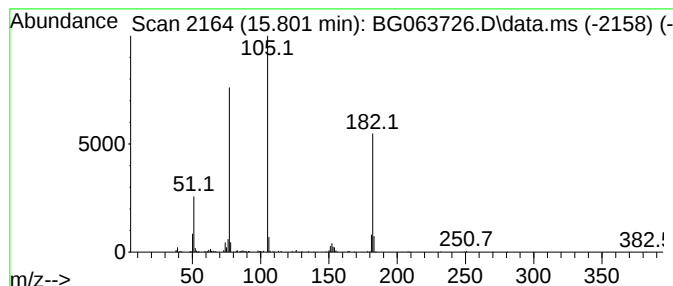
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.801	4.66 ng/ul	431213	Acenaphthene-d10	14.444

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	92
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



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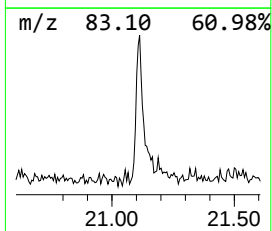
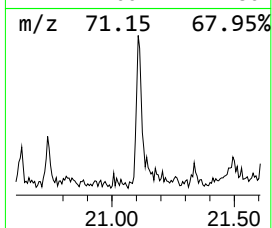
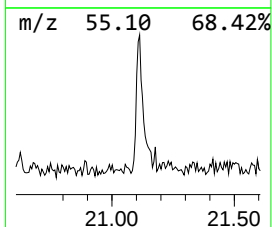
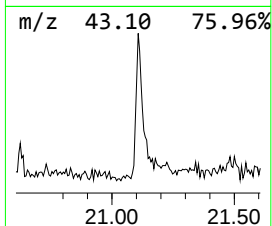
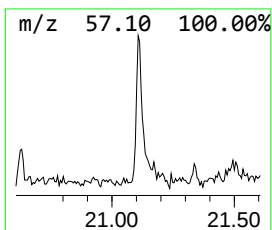
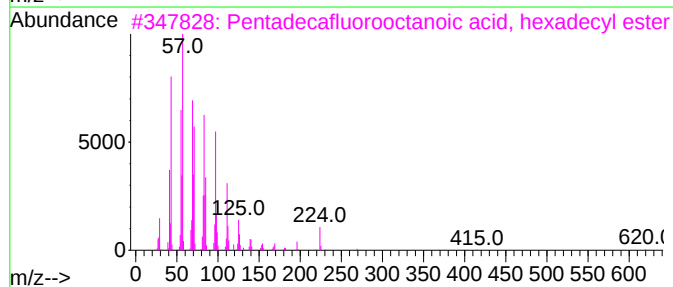
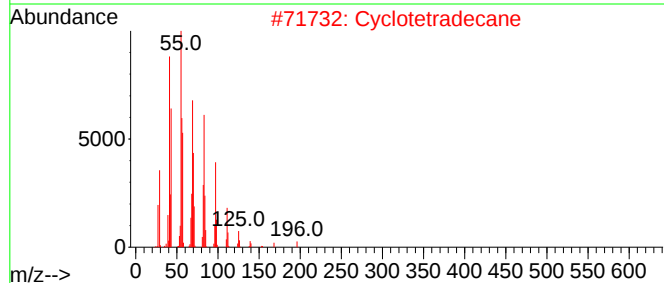
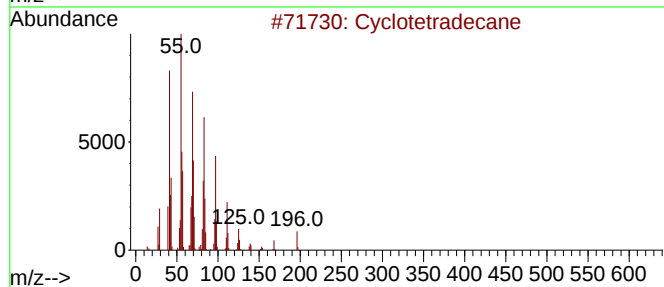
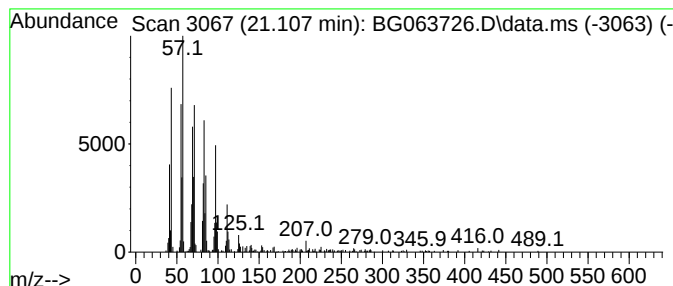
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.107 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.107	3.23 ng/ul	489736	Chrysene-d12	21.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	96
2			Cyclotetradecane	196	C14H28	000295-17-0	92
3			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	91
4			Cyclotetradecane	196	C14H28	000295-17-0	87
5			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	81



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.801	4.7	ng/u1	431213	3	14.444	1851720	20.0
(DEL) Alkane: C...	21.107	3.2	ng/u1	489736	5	21.442	3035320	20.0