

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018436.D
 Acq On : 28 Nov 2023 12:28
 Operator : MA/JU
 Sample : 05416-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC0

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018436.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.263	27	30	39	rVB	81448	117387	1.30%	0.113%
2	3.546	76	78	83	rBV	18251	22719	0.25%	0.022%
3	3.681	97	101	115	rBV	703131	1102101	12.23%	1.063%
4	4.022	155	159	164	rVB	24179	34974	0.39%	0.034%
5	4.963	314	319	322	rBV3	13509	18623	0.21%	0.018%
6	6.840	634	638	644	rVV6	12988	27749	0.31%	0.027%
7	7.022	662	669	685	rVB	1339040	2176962	24.16%	2.099%
8	7.193	691	698	706	rVB	1158055	1758332	19.51%	1.695%
9	7.387	722	731	739	rBV	1367428	2162897	24.00%	2.085%
10	7.457	739	743	754	rVB	44848	86230	0.96%	0.083%
11	7.857	804	811	818	rBV	1720596	2691910	29.87%	2.595%
12	7.922	818	822	827	rVB3	10638	15973	0.18%	0.015%
13	8.563	924	931	943	rBV	1853674	2913638	32.33%	2.809%
14	9.016	999	1008	1018	rBV	1330033	2118281	23.51%	2.042%
15	9.187	1031	1037	1042	rBV6	13511	23453	0.26%	0.023%
16	9.410	1069	1075	1076	rBV6	8581	12200	0.14%	0.012%
17	9.445	1078	1081	1086	rVB6	13054	22707	0.25%	0.022%
18	9.740	1120	1131	1139	rBV	958360	1609821	17.86%	1.552%
19	10.275	1214	1222	1230	rBV	1908861	3140177	34.85%	3.027%
20	10.657	1279	1287	1294	rBV	2469647	4147989	46.03%	3.999%
21	10.792	1300	1310	1324	rBV	1816752	3092039	34.31%	2.981%
22	11.445	1416	1421	1424	rBV7	7739	16133	0.18%	0.016%
23	11.487	1424	1428	1435	rVB	24740	40319	0.45%	0.039%
24	11.692	1459	1463	1468	rVB7	7575	12295	0.14%	0.012%
25	11.939	1500	1505	1511	rBV6	8480	15882	0.18%	0.015%
26	12.086	1521	1530	1532	rBV7	8525	15637	0.17%	0.015%
27	12.151	1535	1541	1547	rVV9	8118	14131	0.16%	0.014%
28	12.239	1550	1556	1562	rVV	42488	70794	0.79%	0.068%
29	12.316	1562	1569	1574	rVB	22127	38848	0.43%	0.037%
30	12.463	1588	1594	1595	rBV6	5732	9737	0.11%	0.009%
31	12.534	1601	1606	1612	rVB2	15210	25923	0.29%	0.025%
32	12.863	1658	1662	1665	rBV6	8478	12995	0.14%	0.013%
33	12.898	1665	1668	1673	rVV7	6125	10483	0.12%	0.010%
34	12.963	1676	1679	1684	rVV6	10403	14388	0.16%	0.014%
35	13.039	1687	1692	1696	rVV7	11433	17623	0.20%	0.017%
36	13.110	1696	1704	1707	rVB9	10303	20372	0.23%	0.020%

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37	13.328	1737	1741	1745	rVB3	24263	32418	0.36%	0.031%
38	13.398	1746	1753	1761	rVV	965220	1468815	16.30%	1.416%
39	13.463	1761	1764	1770	rVV5	19899	35114	0.39%	0.034%
40	13.528	1774	1775	1781	rVB5	9780	13075	0.15%	0.013%

41	13.704	1801	1805	1812	rVB5	34485	71244	0.79%	0.069%
42	13.810	1812	1823	1827	rBV6	20228	38064	0.42%	0.037%
43	13.863	1827	1832	1833	rBV4	12907	15104	0.17%	0.015%
44	13.904	1833	1839	1850	rVB	3801706	5469156	60.69%	5.273%
45	14.180	1875	1886	1897	rBV	4346910	6595678	73.19%	6.359%

46	14.398	1919	1923	1927	rVB	23480	30335	0.34%	0.029%
47	14.492	1932	1939	1949	rVV	4034886	5902131	65.50%	5.690%
48	14.575	1951	1953	1957	rVB5	8785	9187	0.10%	0.009%
49	14.680	1963	1971	1994	rBV	1055234	1668637	18.52%	1.609%
50	14.845	1997	1999	2003	rVV5	10716	12360	0.14%	0.012%

51	14.910	2003	2010	2016	rVB5	29914	70632	0.78%	0.068%
52	14.963	2016	2019	2025	rVB6	10160	15713	0.17%	0.015%
53	15.051	2032	2034	2039	rVB3	12296	15725	0.17%	0.015%
54	15.110	2039	2044	2048	rBV7	8232	16148	0.18%	0.016%
55	15.163	2050	2053	2057	rVB6	10809	14862	0.16%	0.014%

56	15.210	2057	2061	2066	rBV8	13083	22298	0.25%	0.021%
57	15.286	2068	2074	2075	rBV6	11306	16175	0.18%	0.016%
58	15.351	2082	2085	2093	rVB2	21897	31344	0.35%	0.030%
59	15.486	2101	2108	2121	rBV	6084846	8426576	93.51%	8.124%
60	15.598	2121	2127	2139	rVV	982512	1336884	14.84%	1.289%

61	15.722	2144	2148	2152	rVV2	28753	45059	0.50%	0.043%
62	15.757	2152	2154	2161	rVB6	16315	23327	0.26%	0.022%
63	15.833	2161	2167	2171	rBV8	11924	29491	0.33%	0.028%
64	15.980	2189	2192	2199	rVB4	11061	21608	0.24%	0.021%
65	16.051	2200	2204	2212	rVB9	16242	35783	0.40%	0.034%

66	16.216	2229	2232	2235	rBV3	32041	47198	0.52%	0.046%
67	16.386	2257	2261	2264	rBV6	7227	9132	0.10%	0.009%
68	16.504	2277	2281	2286	rBV	29223	43402	0.48%	0.042%
69	16.610	2294	2299	2302	rBV4	18590	27934	0.31%	0.027%
70	16.892	2344	2347	2350	rBV	16418	20257	0.22%	0.020%

71	17.022	2365	2369	2373	rVV2	32913	48650	0.54%	0.047%
72	17.063	2373	2376	2381	rVB7	15410	21124	0.23%	0.020%
73	17.174	2393	2395	2400	rVB6	8740	10403	0.12%	0.010%
74	17.245	2400	2407	2412	rBV	4451692	6474206	71.84%	6.242%
75	17.286	2412	2414	2418	rVV	83278	103935	1.15%	0.100%

76	17.345	2418	2424	2435	rVV	5986334	8496256	94.28%	8.191%
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77	17.439	2436	2440	2445	rVB6	34190	47480	0.53%	0.046%
78	17.651	2467	2476	2479	rBV7	33540	78335	0.87%	0.076%
79	17.763	2491	2495	2499	rVB	31806	34656	0.38%	0.033%
80	17.933	2520	2524	2530	rVB2	104371	122957	1.36%	0.119%
81	18.116	2548	2555	2556	rBV4	20219	33107	0.37%	0.032%
82	18.151	2556	2561	2568	rVV2	333386	496153	5.51%	0.478%
83	18.298	2583	2586	2590	rVB3	18751	21737	0.24%	0.021%
84	18.439	2607	2610	2616	rBV2	45237	66456	0.74%	0.064%
85	18.568	2628	2632	2636	rBV2	101154	127953	1.42%	0.123%
86	18.610	2636	2639	2642	rVV3	26252	35855	0.40%	0.035%
87	18.639	2642	2644	2649	rVB3	17836	24568	0.27%	0.024%
88	19.010	2705	2707	2711	rVB3	34217	36547	0.41%	0.035%
89	19.080	2711	2719	2727	rBV4	131121	268471	2.98%	0.259%
90	19.168	2731	2734	2739	rVB2	84159	109984	1.22%	0.106%
91	19.239	2739	2746	2748	rBV2	77987	146841	1.63%	0.142%
92	19.268	2748	2751	2757	rVB	125288	172804	1.92%	0.167%
93	19.404	2770	2774	2779	rBV2	114799	144432	1.60%	0.139%
94	19.598	2801	2807	2813	rBV	6792765	9011401	100.00%	8.688%
95	20.180	2903	2906	2910	rVB2	74315	85046	0.94%	0.082%
96	21.204	3074	3080	3089	rBV4	252900	605724	6.72%	0.584%
97	21.404	3109	3114	3127	rBV	3513475	5240413	58.15%	5.052%
98	23.833	3517	3527	3540	rVB	2429406	7130276	79.13%	6.874%
99	24.003	3547	3556	3570	rVB2	1674009	5266097	58.44%	5.077%

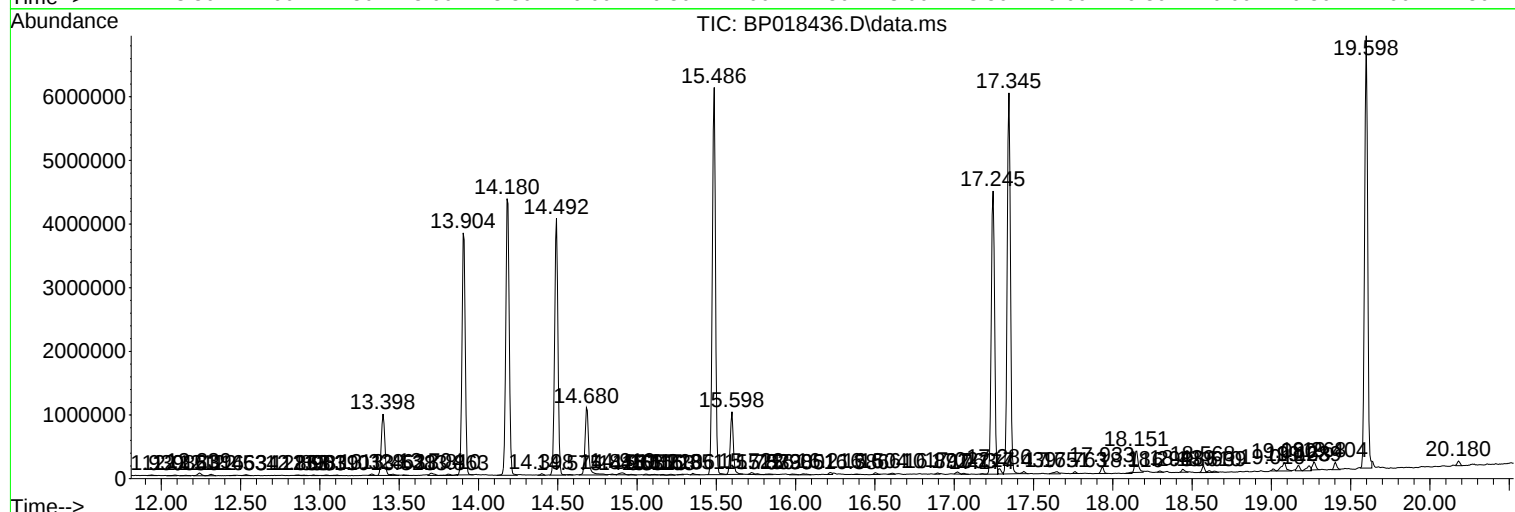
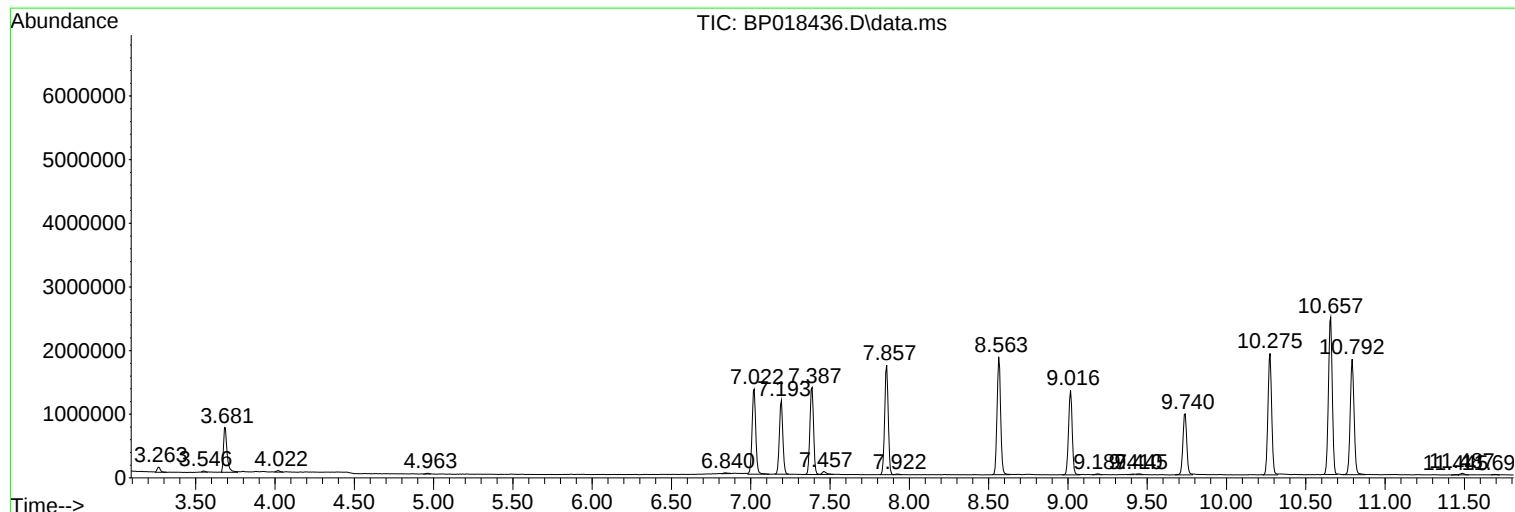
Sum of corrected areas: 103724455

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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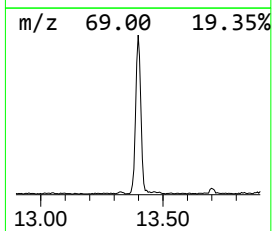
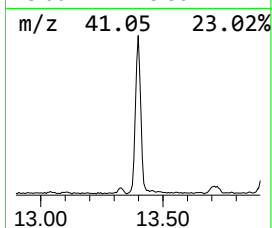
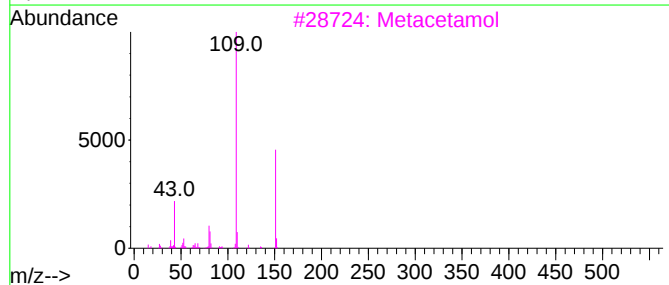
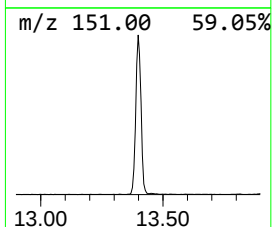
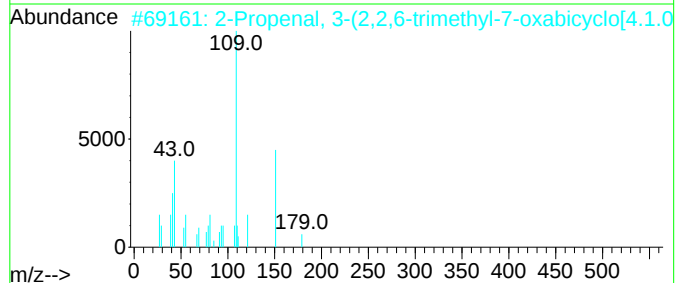
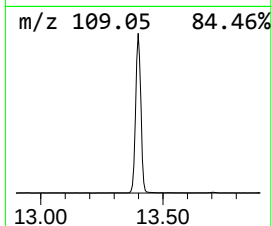
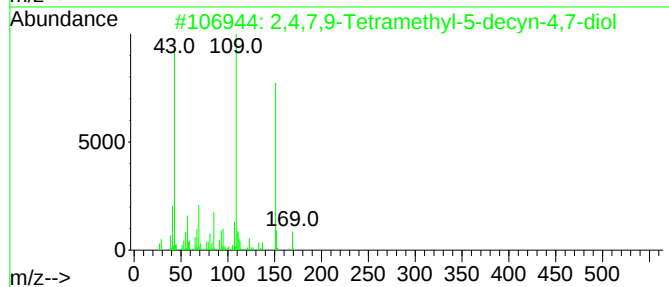
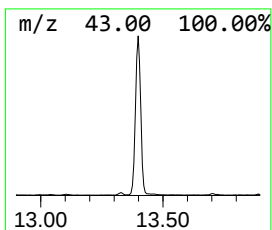
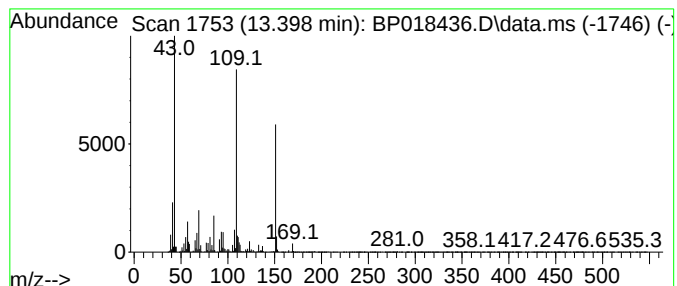
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.398	4.98 ng/ul	1468820	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	64		
3	Metacetamol	151	C8H9NO2	000621-42-1	58		
4	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	53		
5	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		



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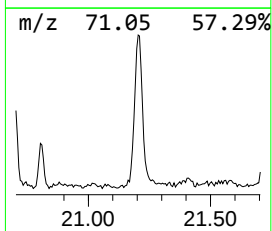
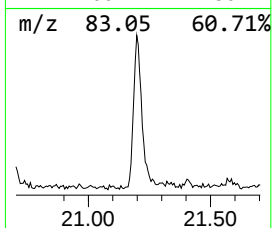
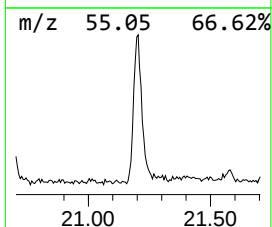
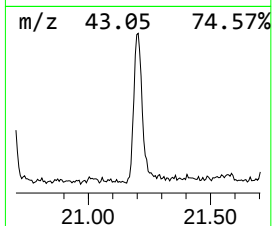
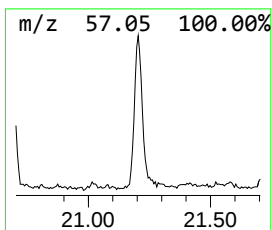
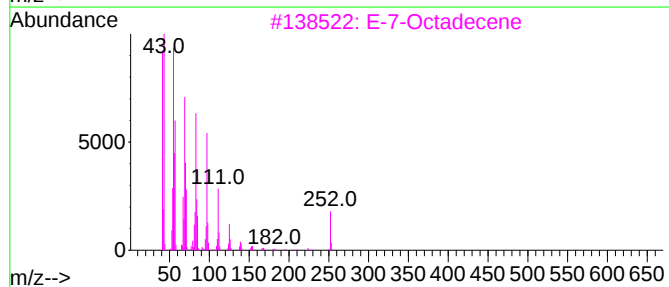
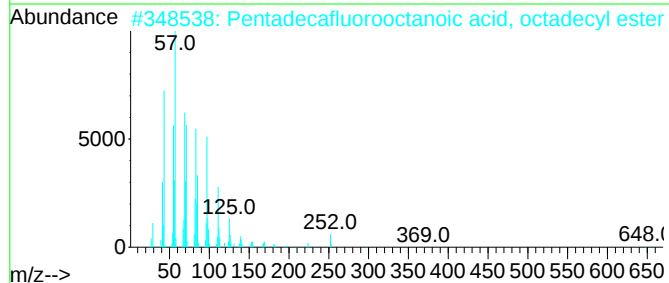
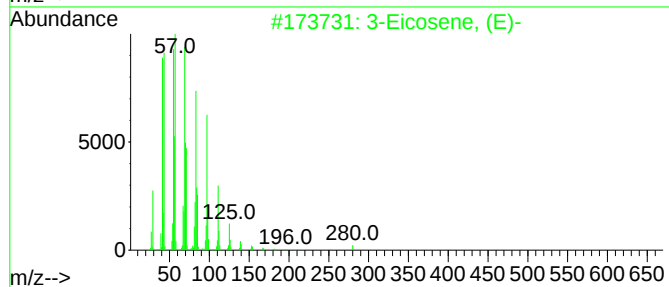
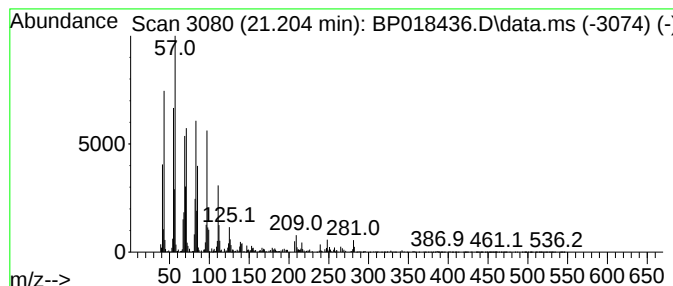
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	2.31 ng/ul	605724	Chrysene-d12	21.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
2		Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3		E-7-Octadecene	252	C18H36	1000130-92-0	91
4		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	91



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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
2,4,7,9-Tetrame...	13.398	5.0	ng/u1	1468820	3	14.492	5902130	20.0
(DEL) Alkane: S...	21.204	2.3	ng/u1	605724	5	21.410	5240410	20.0