

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
 Data File : BF133793.D
 Acq On : 16 Jun 2023 01:04
 Operator : CG\JU
 Sample : 03229-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-402-COMP-09

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_F\Methods\8270-BF060923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.045	499	503	509	rBV	47755	59576	2.33%	0.341%
2	5.445	566	571	574	rBV	2183241	2060244	80.42%	11.793%
3	6.457	738	743	746	rBV	2183713	2119702	82.74%	12.134%
4	6.828	803	806	810	rBV	869851	663709	25.91%	3.799%
5	7.392	898	902	905	rBV	1633394	1368216	53.41%	7.832%
6	8.110	1021	1024	1028	rBV	1054364	848387	33.12%	4.856%
7	9.186	1203	1207	1210	rBV	3061931	2561855	100.00%	14.665%
8	9.869	1319	1323	1326	rBV	1169837	946424	36.94%	5.418%
9	10.580	1440	1444	1448	rBV	505092	389125	15.19%	2.227%
10	10.657	1453	1457	1460	rBV	1706610	1467895	57.30%	8.403%
11	11.357	1572	1576	1578	rBV	1104240	928345	36.24%	5.314%
12	11.380	1578	1580	1583	rVB	93133	77785	3.04%	0.445%
13	11.880	1662	1665	1675	rVB3	145744	142473	5.56%	0.816%
14	12.404	1751	1754	1757	rBV2	30126	34841	1.36%	0.199%
15	12.568	1778	1782	1787	rBV	134779	114445	4.47%	0.655%
16	12.798	1816	1821	1827	rBV	125517	124646	4.87%	0.713%
17	12.945	1841	1846	1849	rBV	2199366	1915579	74.77%	10.965%
18	13.845	1995	1999	2009	rVB	98762	135605	5.29%	0.776%
19	13.998	2019	2025	2028	rBV	649350	613481	23.95%	3.512%
20	14.021	2028	2029	2035	rVB	55211	45559	1.78%	0.261%
21	14.845	2166	2169	2173	rBV	29897	32963	1.29%	0.189%
22	15.033	2197	2201	2210	rVB	35067	71947	2.81%	0.412%
23	15.392	2259	2262	2267	rVB	34424	41309	1.61%	0.236%
24	15.456	2268	2273	2277	rBV	506769	624280	24.37%	3.574%
25	15.915	2349	2351	2356	rVB4	22123	29833	1.16%	0.171%
26	16.909	2514	2520	2525	rBV2	22615	51438	2.01%	0.294%

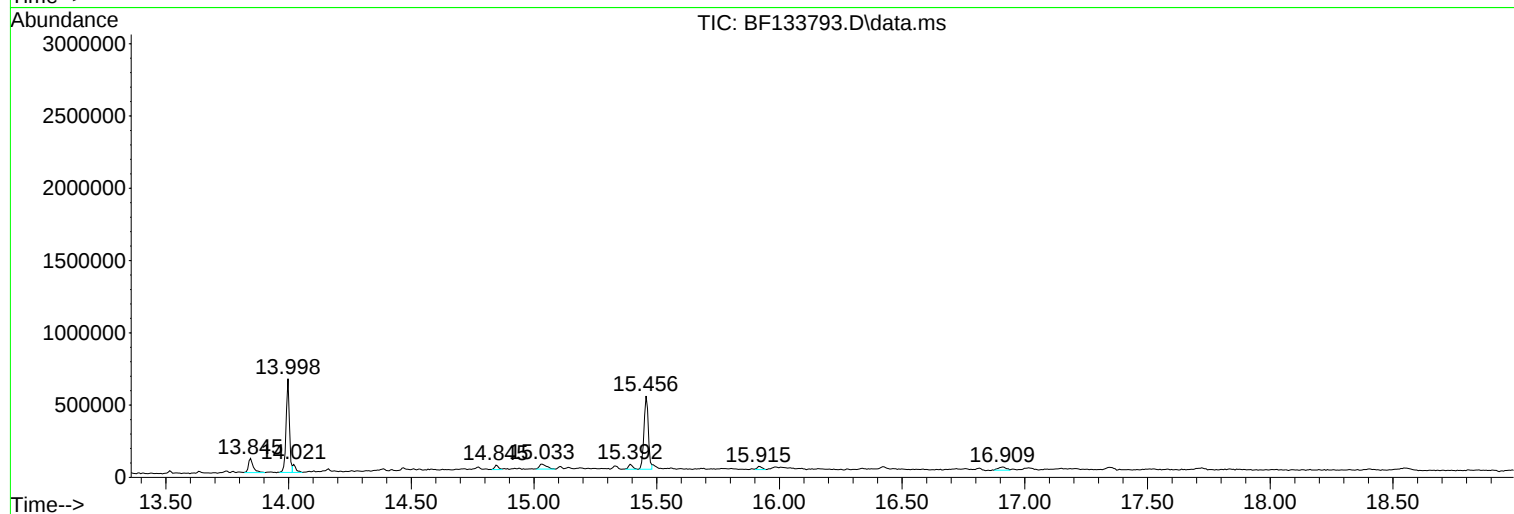
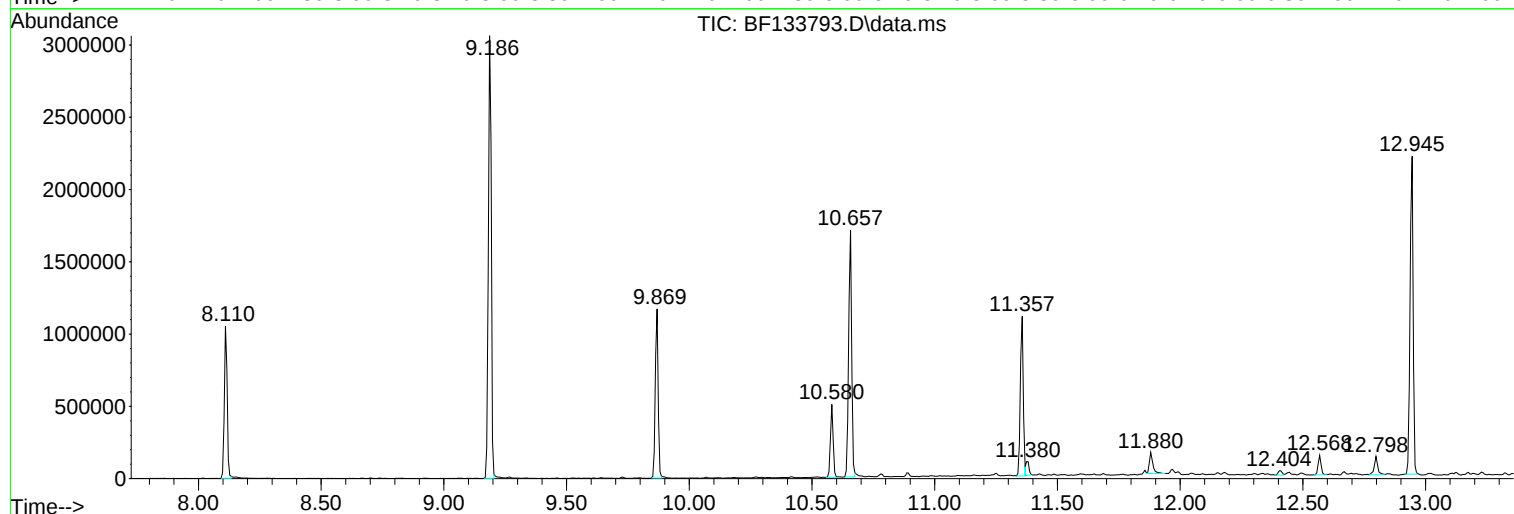
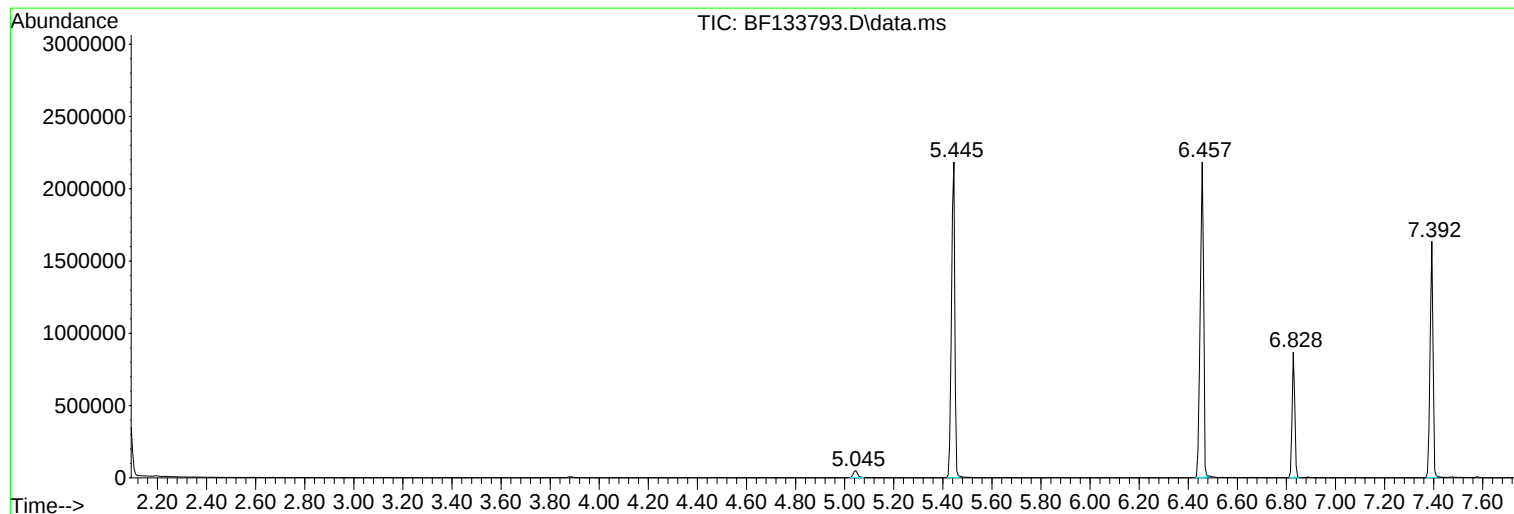
Sum of corrected areas: 17469662

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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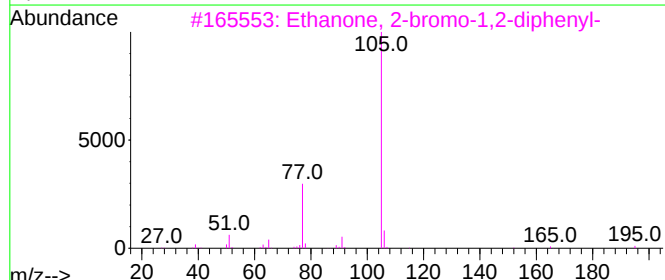
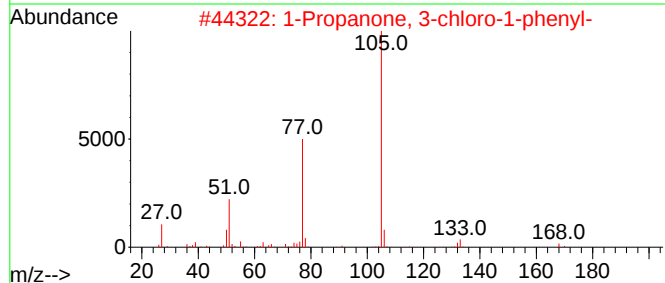
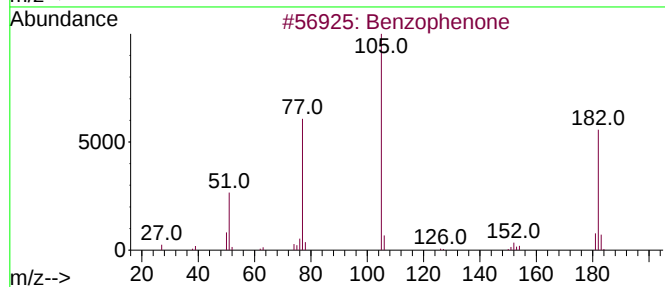
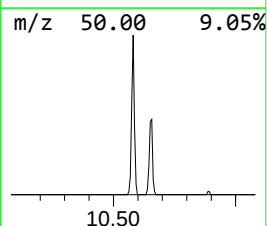
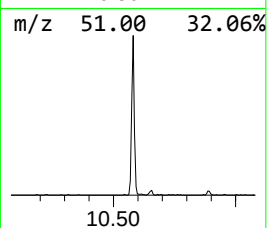
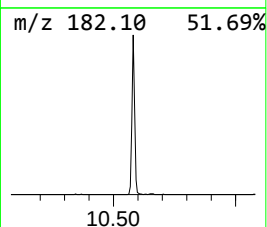
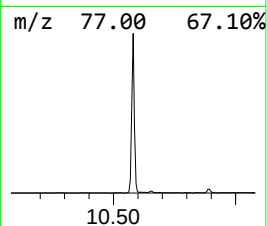
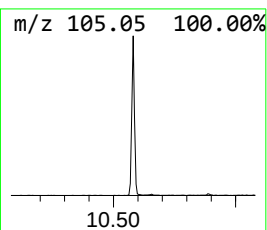
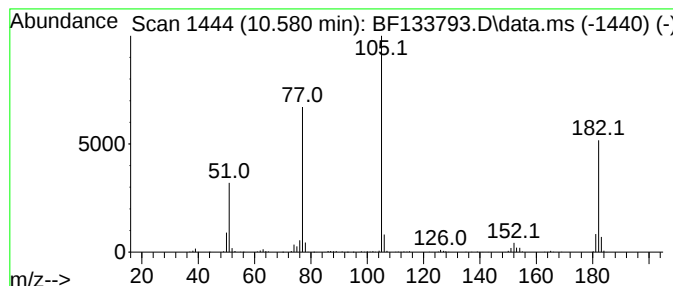
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
10.580	8.22 ng	389125	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	50
3			Ethanone, 2-bromo-1,2-diphenyl-	274	C14H11BrO	001484-50-0	50
4			N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	50
5			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	50



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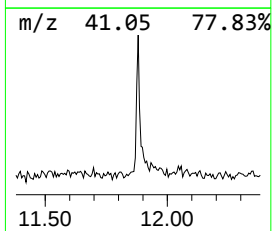
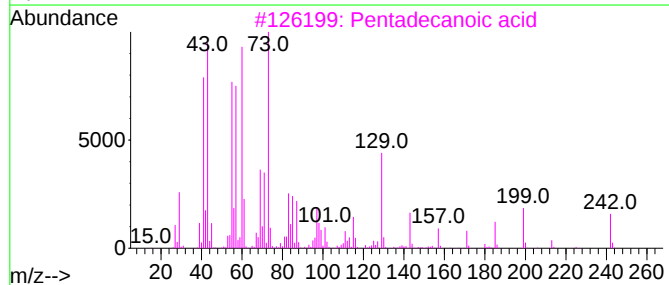
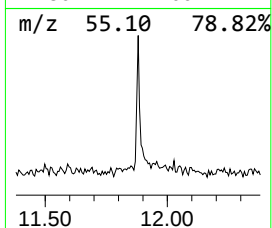
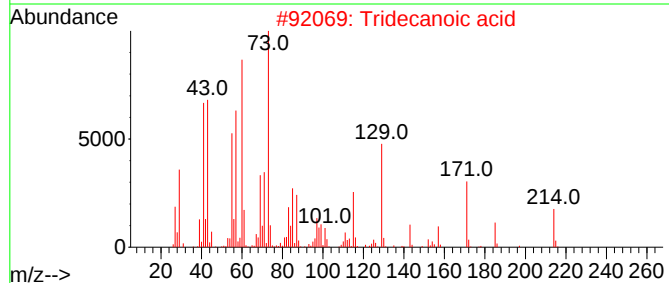
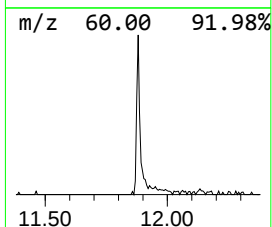
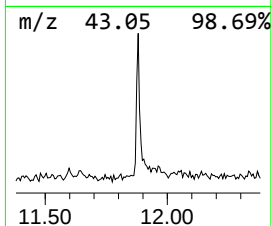
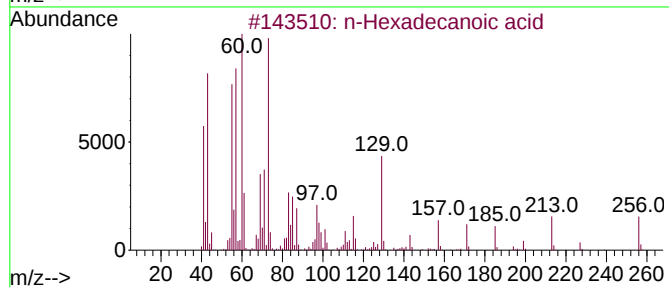
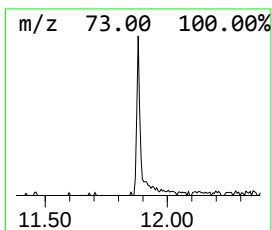
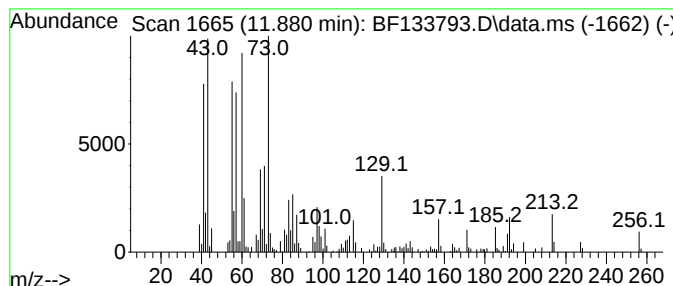
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.880	3.07 ng	142473	Phenanthrene-d10	11.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	93
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Nonanoic acid	158	C9H18O2	000112-05-0	45



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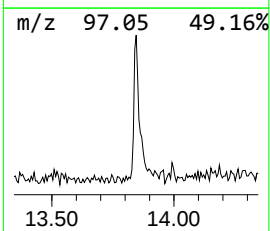
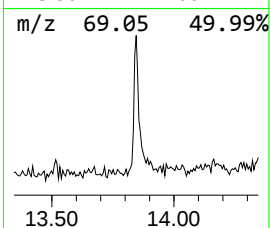
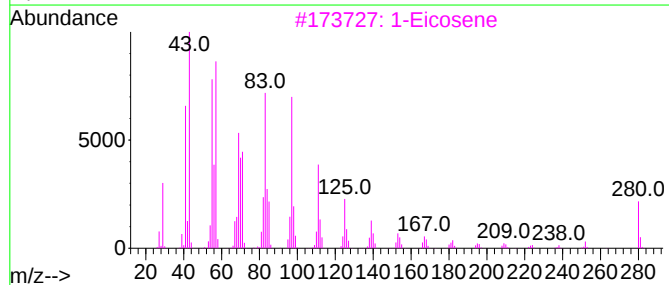
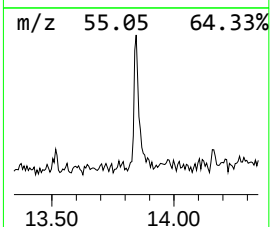
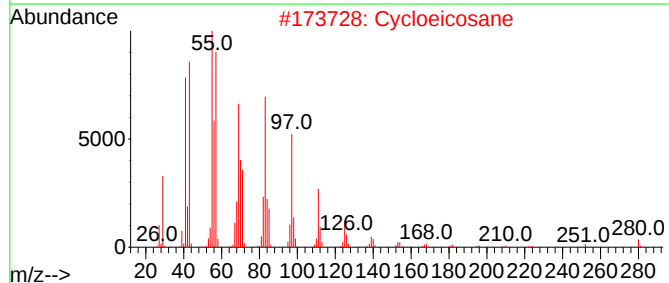
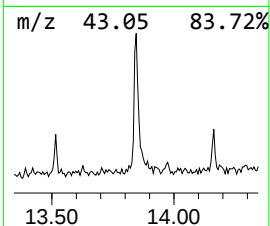
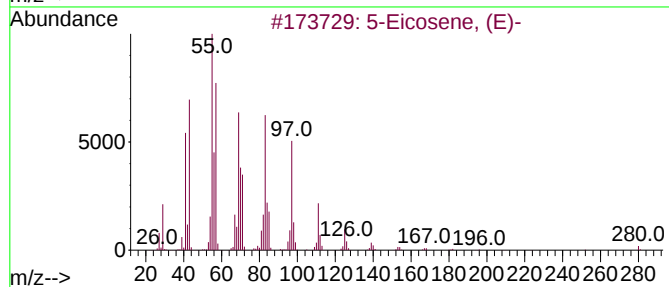
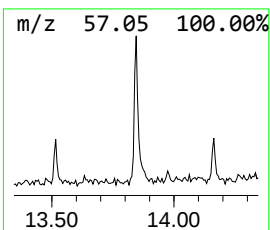
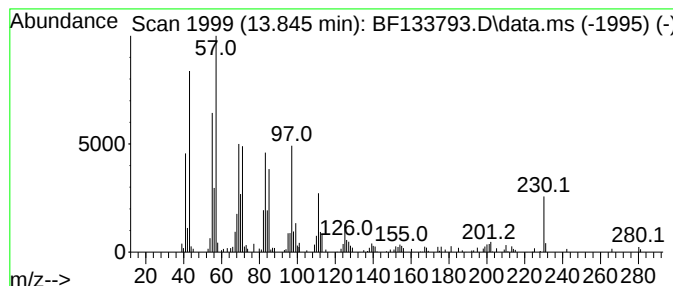
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Peak Number 3 5-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	4.42 ng	135605	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	90
2			Cycloeicosane	280	C20H40	000296-56-0	86
3			1-Eicosene	280	C20H40	003452-07-1	83
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	81
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.580	8.2	ng	389125	3	9.869	946424	20.0
n-Hexadecanoic ...	11.880	3.1	ng	142473	4	11.357	928345	20.0
5-Eicosene, (E)-	13.845	4.4	ng	135605	5	13.998	613481	20.0