

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120517\
 Data File : BF101136.D
 Acq On : 5 Dec 2017 20:36
 Operator : SJ/JU
 Sample : I6709-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-105-5(10-15)

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:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.087	507	510	522	rBB	84293	128311	7.24%	0.970%
2	5.475	571	576	579	rBV	1348011	1462387	82.49%	11.059%
3	6.487	742	748	751	rBV	1361091	1505667	84.93%	11.387%
4	6.622	766	771	774	rBV	1679167	1544177	87.10%	11.678%
5	6.845	806	809	813	rBV	368132	297124	16.76%	2.247%
6	7.004	832	836	839	rBV	1402159	1211609	68.34%	9.163%
7	7.416	900	906	909	rBV	942025	927051	52.29%	7.011%
8	8.128	1023	1027	1040	rBV	475289	389486	21.97%	2.945%
9	9.204	1205	1210	1213	rBV	1944506	1772817	100.00%	13.407%
10	9.598	1273	1277	1284	rBV	130589	124633	7.03%	0.943%
11	9.804	1308	1312	1316	rBV	34058	29995	1.69%	0.227%
12	9.886	1321	1326	1334	rVB	452286	424831	23.96%	3.213%
13	10.304	1394	1397	1400	rVB	36629	26230	1.48%	0.198%
14	10.680	1456	1461	1464	rBV	1034563	983558	55.48%	7.438%
15	10.775	1474	1477	1482	rBV	30379	28603	1.61%	0.216%
16	11.375	1575	1579	1582	rBV	512359	406771	22.94%	3.076%
17	12.963	1844	1849	1852	rBV	1401281	1362822	76.87%	10.306%
18	13.839	1994	1998	2008	rBV	51234	54713	3.09%	0.414%
19	14.016	2025	2028	2037	rVB	315024	267274	15.08%	2.021%
20	15.492	2274	2279	2289	rBV	208679	275184	15.52%	2.081%

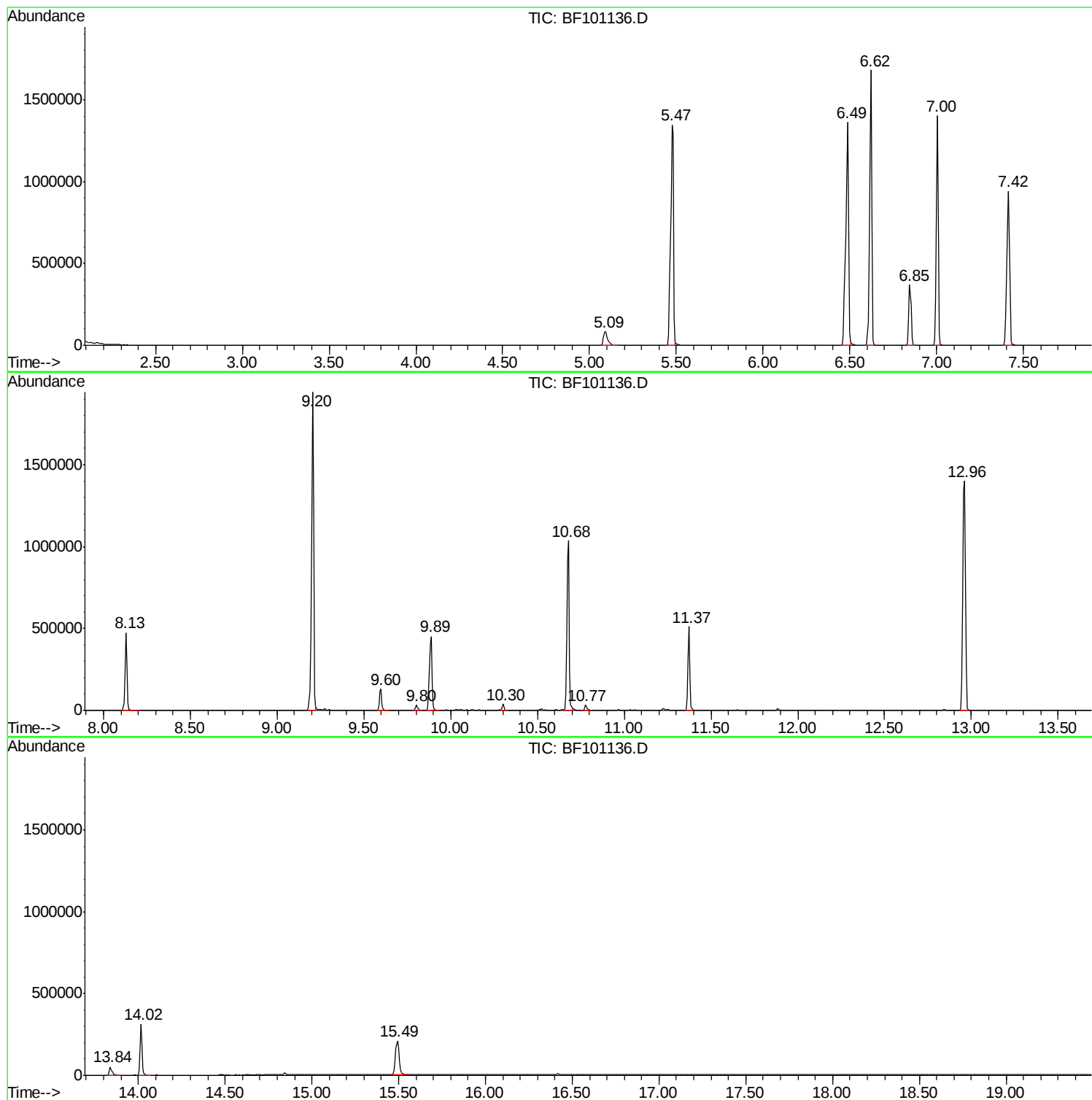
Sum of corrected areas: 13223243

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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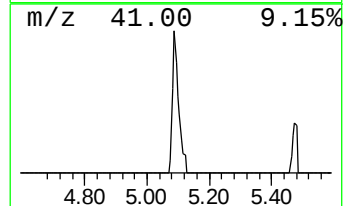
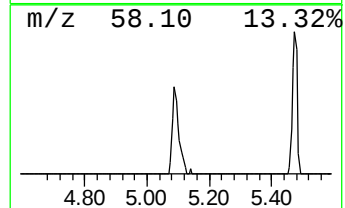
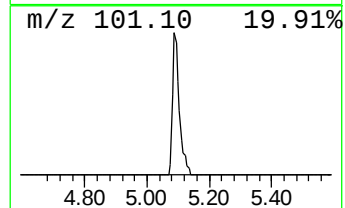
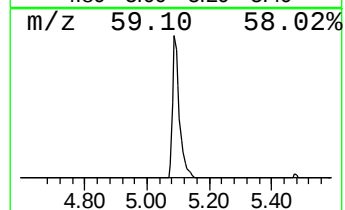
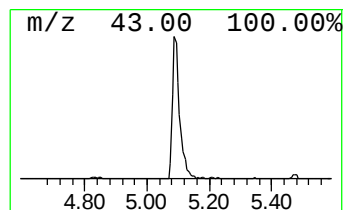
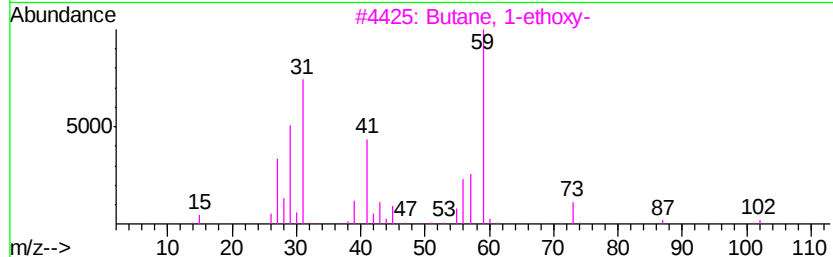
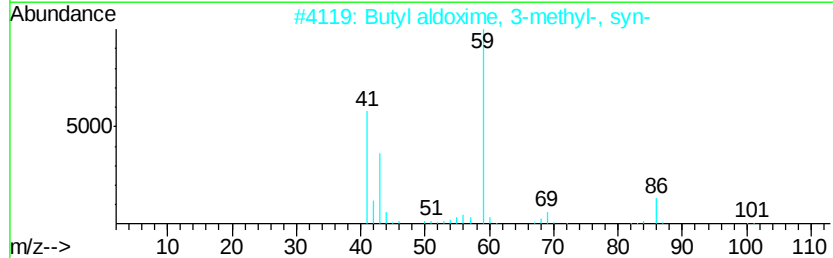
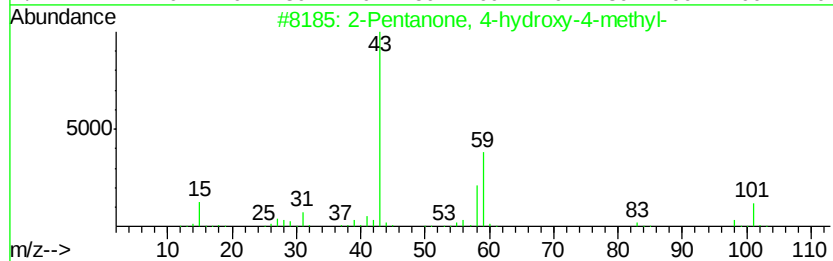
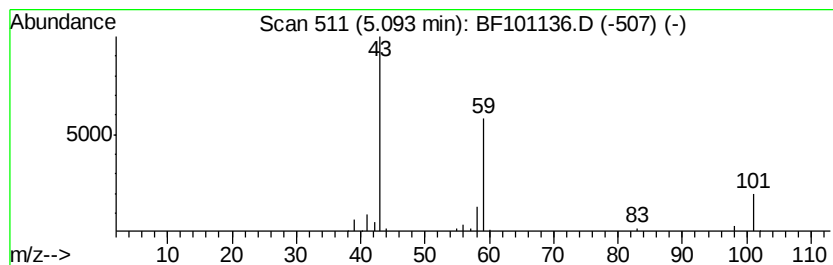
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	8.64 ng	128311	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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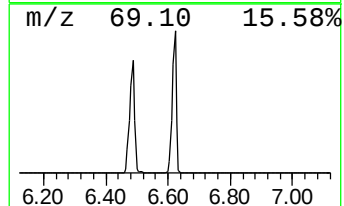
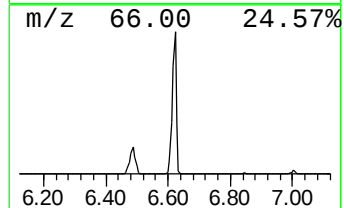
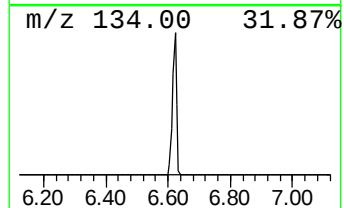
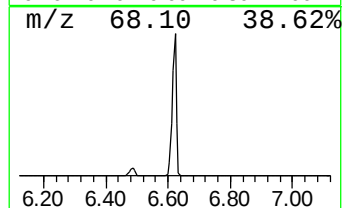
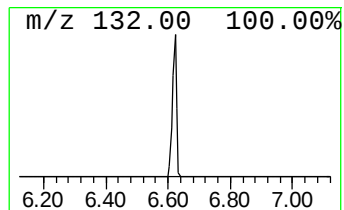
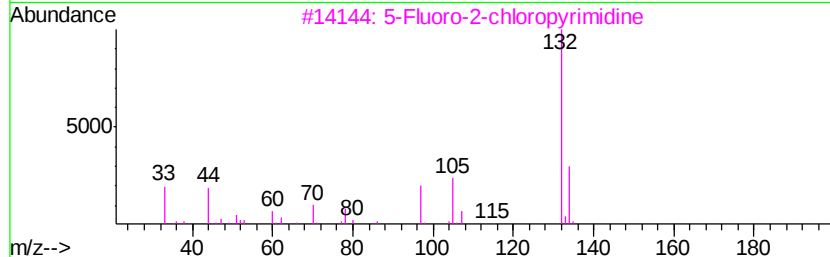
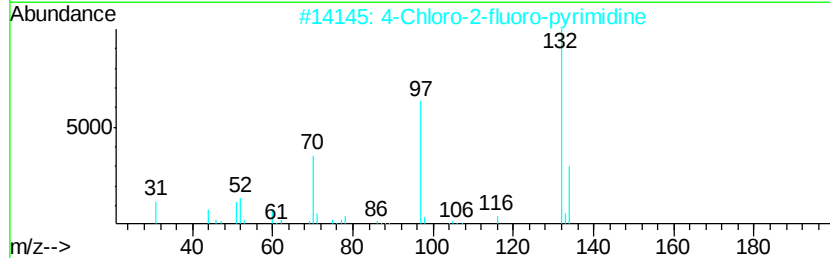
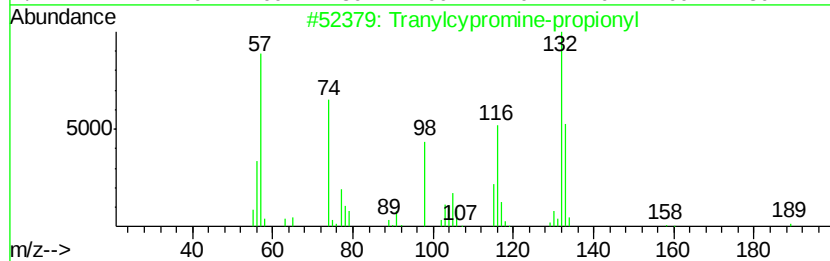
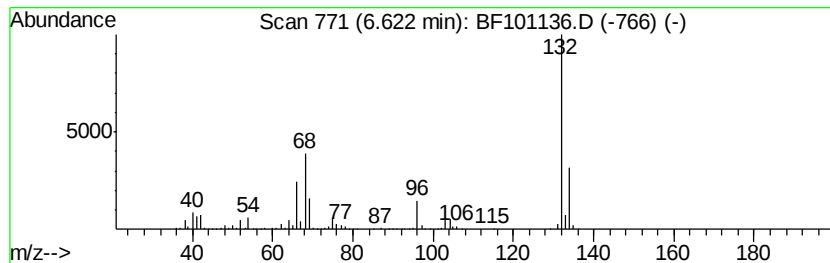
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	103.94 ng	1544180	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	10
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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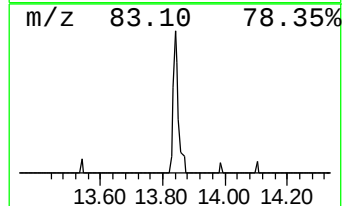
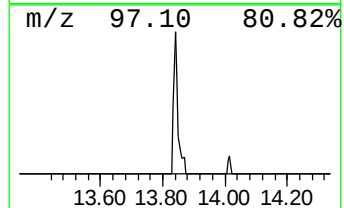
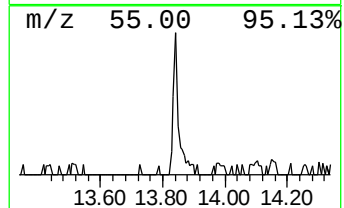
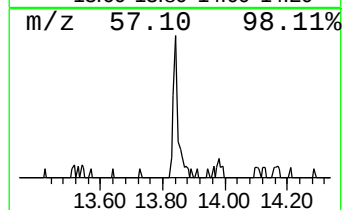
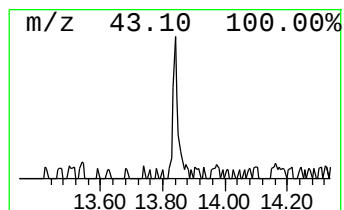
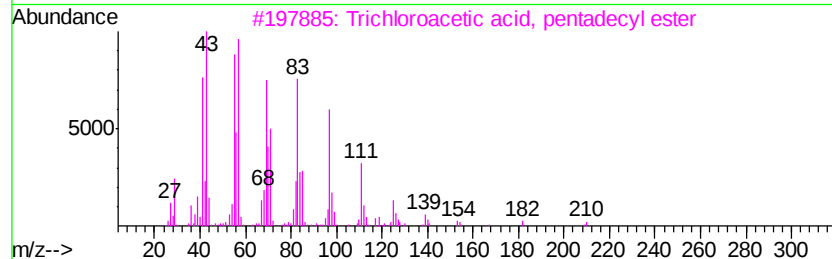
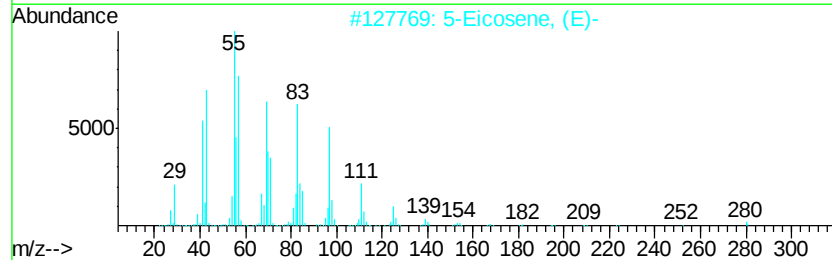
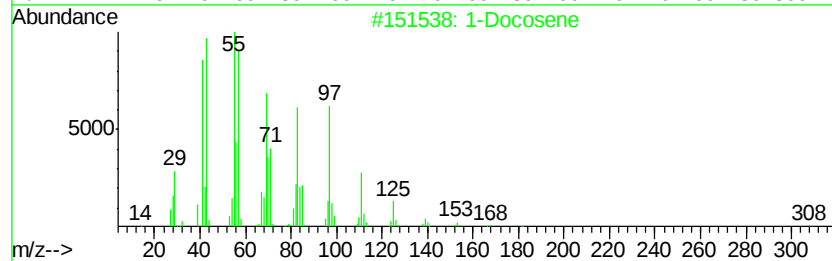
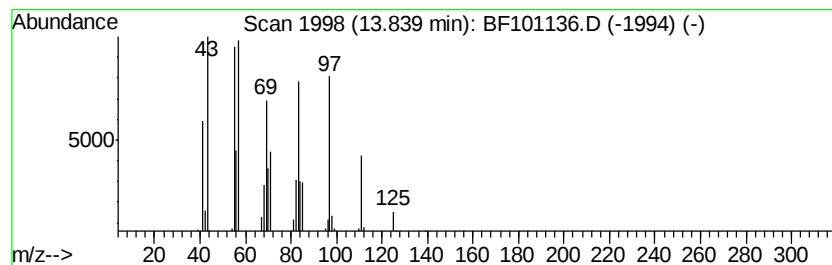
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Peak Number 4 1-Docosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	4.09 ng	54713	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	90
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	81
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	74
4		1-Hexacosanol	382	C26H54O	000506-52-5	62
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	8.6	ng	128311	1	6.85	297124	20.0
unknown6.62	6.62	103.9	ng	1544180	1	6.85	297124	20.0
1-Docosene	13.84	4.1	ng	54713	5	14.02	267274	20.0