

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092915\
 Data File : BF081900.D
 Acq On : 30 Sep 2015 6:29
 Operator : UM/IZ
 Sample : G3827-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB092315

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-BF092815.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	5.097	256	259	264	rBV	333787	370865	10.61%	1.737%
2	5.508	293	295	305	rBV	984159	993073	28.40%	4.651%
3	6.537	383	385	395	rBV	562249	644195	18.42%	3.017%
4	6.686	395	398	400	rBV	1936518	2150442	61.50%	10.071%
5	6.914	416	418	427	rBV	260807	403336	11.54%	1.889%
6	7.074	430	432	434	rBV	1692850	1505507	43.06%	7.050%
7	7.486	465	468	482	rBV	1288437	1522896	43.55%	7.132%
8	8.206	529	531	540	rBV	701886	732759	20.96%	3.432%
9	9.280	623	625	628	rBV	2137857	2812656	80.44%	13.172%
10	9.966	682	685	687	rBV	791363	847367	24.23%	3.968%
11	10.755	751	754	774	rBV	1734883	1987833	56.85%	9.309%
12	11.452	813	815	832	rBV	890040	991658	28.36%	4.644%
13	13.041	951	954	957	rBV	3011441	3496524	100.00%	16.374%
14	14.092	1044	1046	1059	rVB	903852	1062627	30.39%	4.976%
15	14.858	1110	1113	1128	rBV	497302	894194	25.57%	4.188%
16	15.555	1171	1174	1191	rBV	524252	937801	26.82%	4.392%

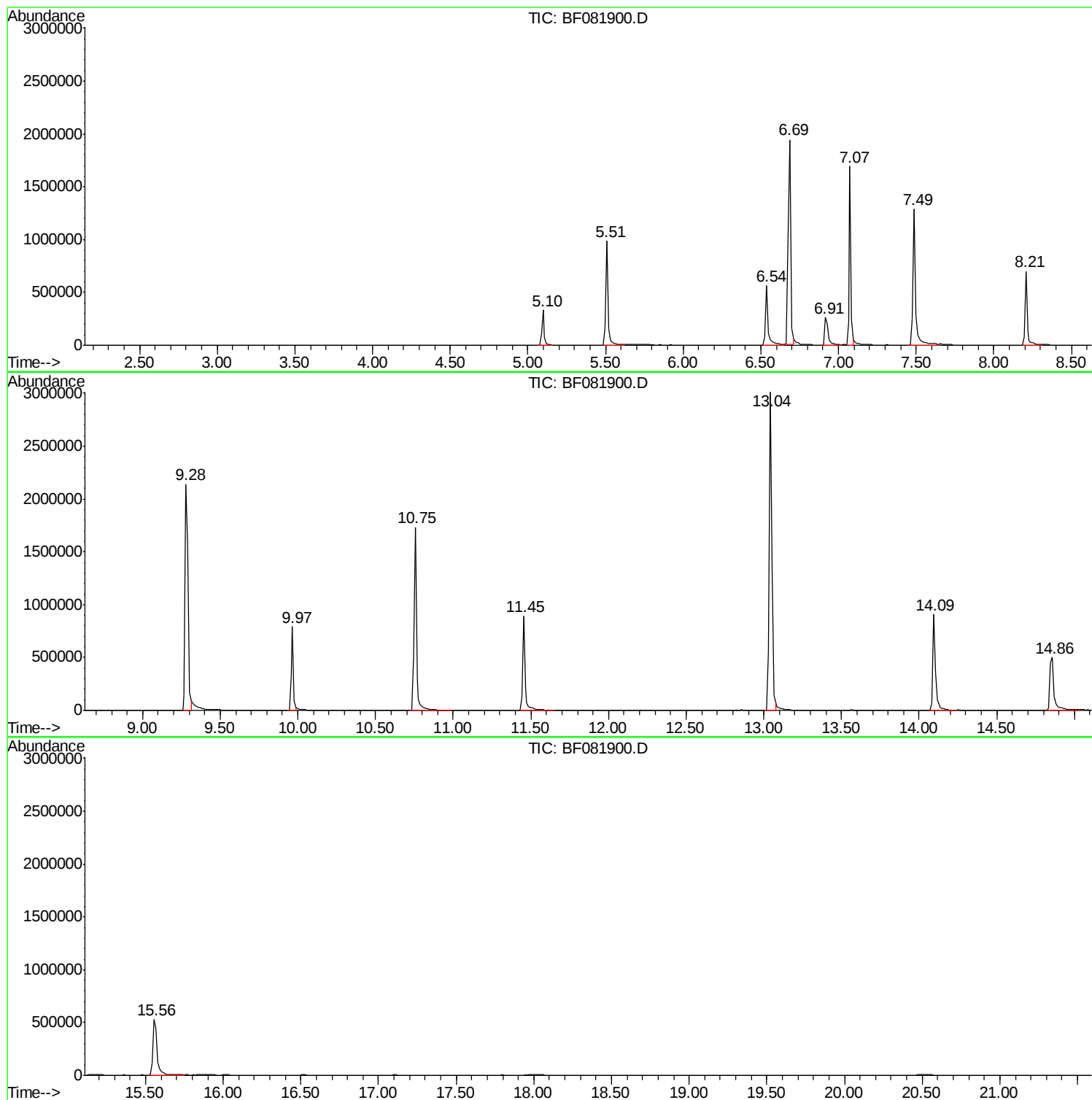
Sum of corrected areas: 21353733

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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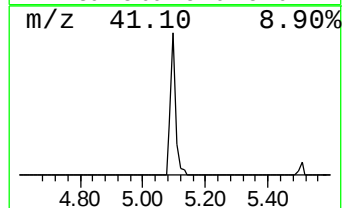
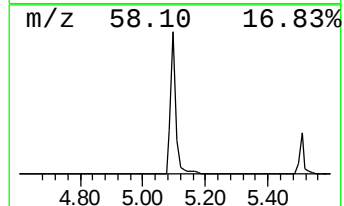
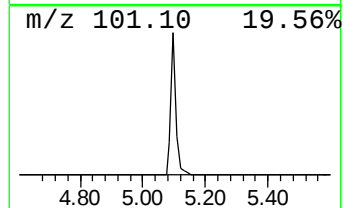
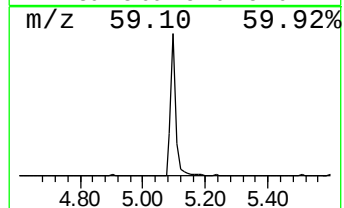
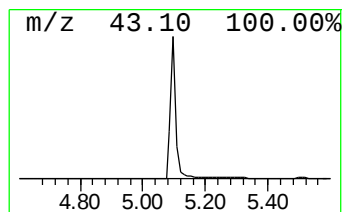
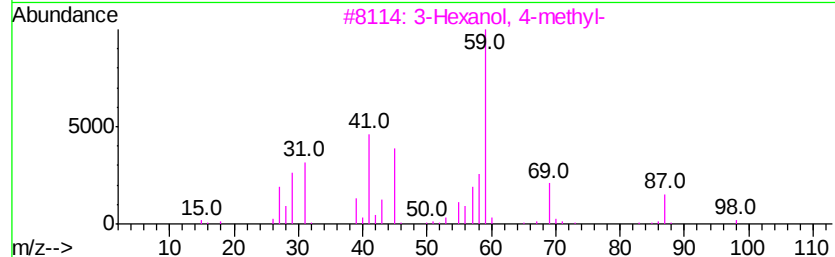
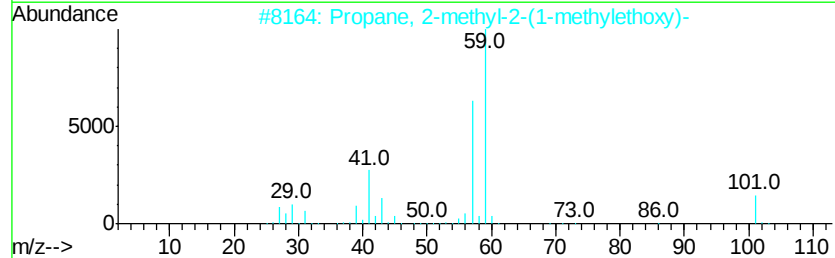
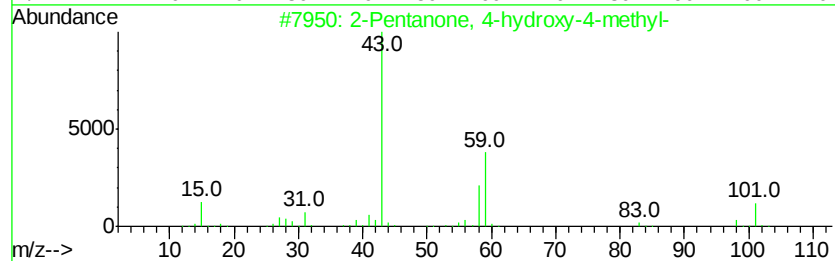
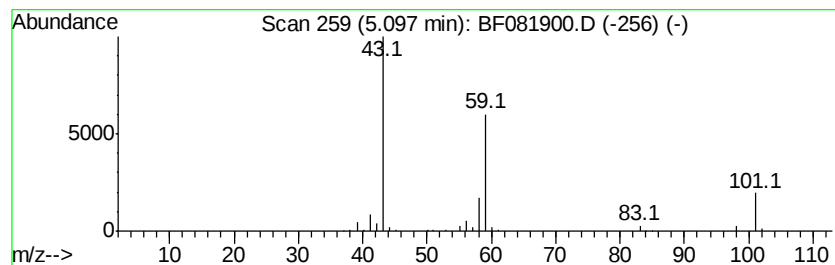
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	18.39 ng	370865	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5		Acetone	58	C3H6O	000067-64-1	9



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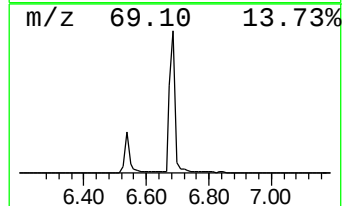
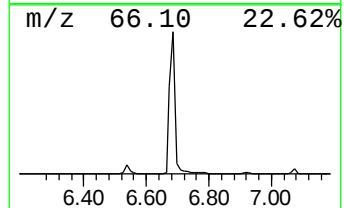
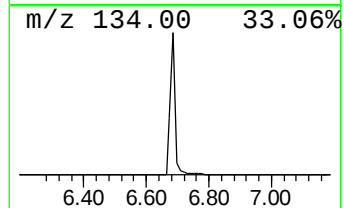
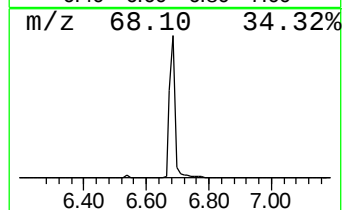
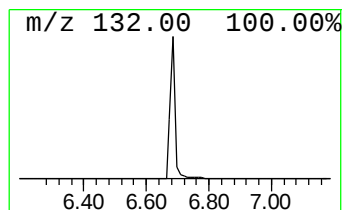
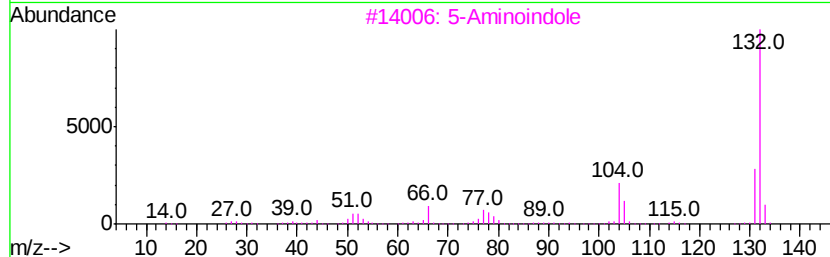
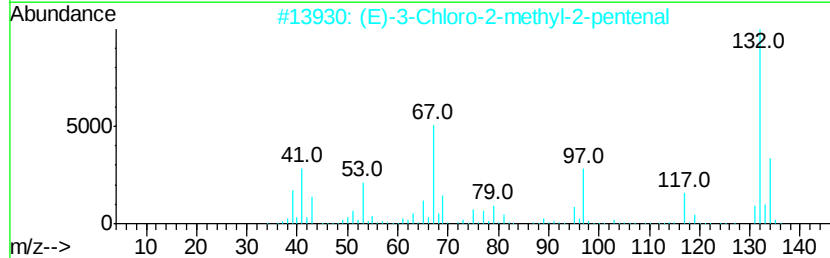
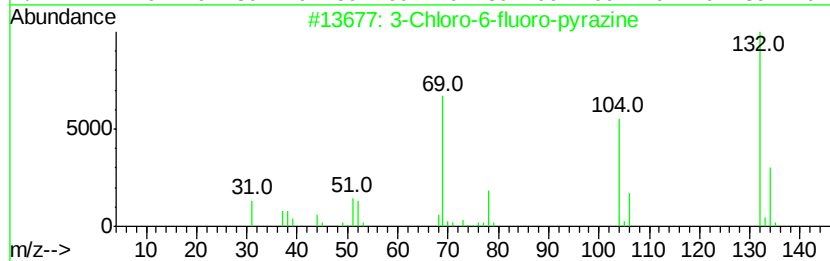
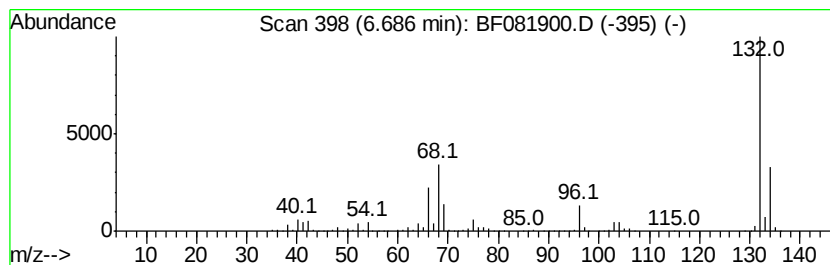
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Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	106.63 ng	2150440	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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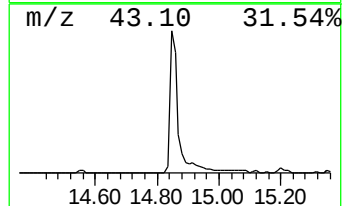
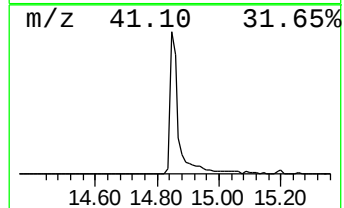
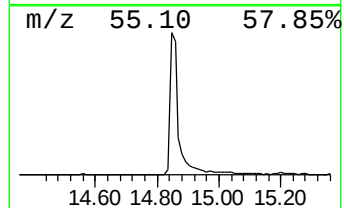
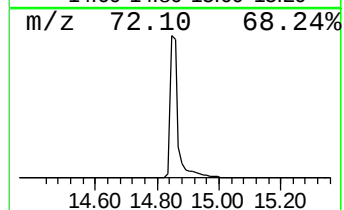
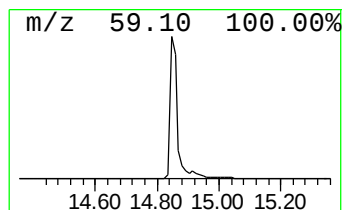
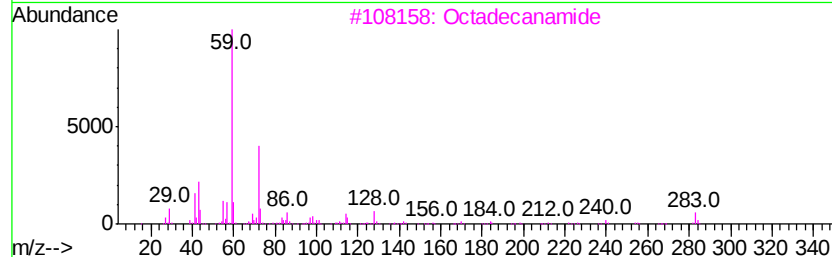
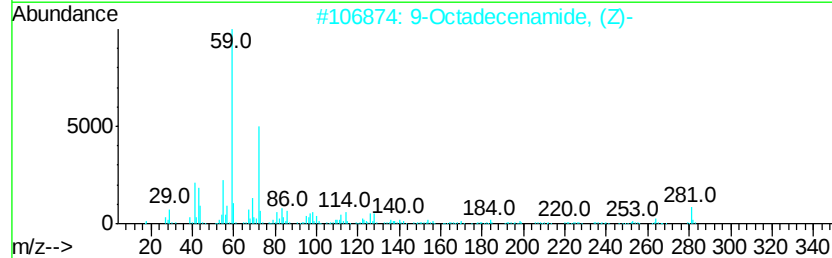
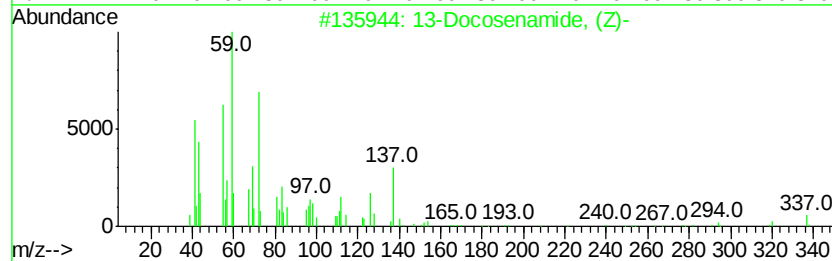
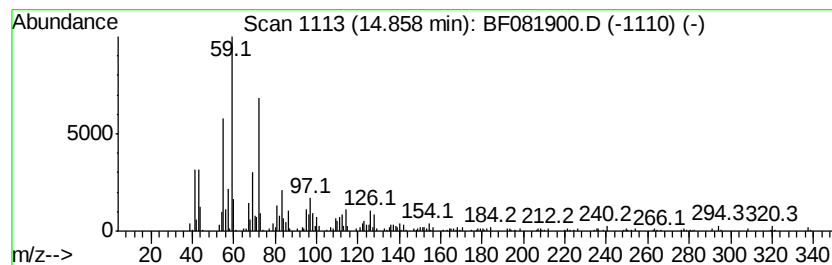
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Peak Number 4 13-Docosenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	19.07 ng	894194	Perylene-d12	15.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3		Octadecanamide	283	C18H37NO	000124-26-5	53
4		4-Pentenoic acid, methyl ester	114	C6H10O2	000818-57-5	49
5		Oleic Acid	282	C18H34O2	000112-80-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	18.4	ng	370865	1	6.91	403336	20.0
unknown6.69	6.69	106.6	ng	2150440	1	6.91	403336	20.0
13-Docosenamide, ...	14.86	19.1	ng	894194	6	15.56	937801	20.0