

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF110117\
 Data File : BF100060.D
 Acq On : 1 Nov 2017 22:28
 Operator : SJ/JU
 Sample : I6226-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

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-BF102317.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	4.992	491	494	511	rBV	151489	241699	13.98%	1.662%
2	5.404	561	564	583	rBV	1197908	1469384	85.01%	10.105%
3	6.428	734	738	756	rBV	1412204	1490767	86.24%	10.252%
4	6.551	756	759	770	rVB	1733776	1590557	92.02%	10.938%
5	6.781	795	798	807	rBV	505722	464452	26.87%	3.194%
6	6.933	820	824	844	rBB	1445481	1260671	72.93%	8.670%
7	7.351	891	895	913	rBV	995348	921538	53.31%	6.337%
8	8.063	1013	1016	1029	rBV	730694	628381	36.35%	4.321%
9	9.139	1195	1199	1202	rBV	2107669	1728548	100.00%	11.887%
10	9.539	1264	1267	1276	rBV	228869	181290	10.49%	1.247%
11	9.822	1312	1315	1325	rBB2	780850	661083	38.24%	4.546%
12	10.545	1435	1438	1443	rBV	64949	56924	3.29%	0.391%
13	10.621	1448	1451	1459	rBV	825806	847389	49.02%	5.827%
14	10.721	1465	1468	1473	rBV3	23177	31252	1.81%	0.215%
15	11.351	1571	1575	1581	rBV	628396	576181	33.33%	3.962%
16	11.921	1670	1672	1680	rBV3	39357	48686	2.82%	0.335%
17	13.204	1885	1890	1894	rBV	1116951	1303660	75.42%	8.965%
18	14.486	2102	2108	2121	rBV2	47514	103828	6.01%	0.714%
19	14.686	2138	2142	2152	rBV2	368528	470850	27.24%	3.238%
20	15.968	2355	2360	2365	rBV5	13841	23672	1.37%	0.163%
21	16.939	2519	2525	2533	rBV2	260946	440469	25.48%	3.029%

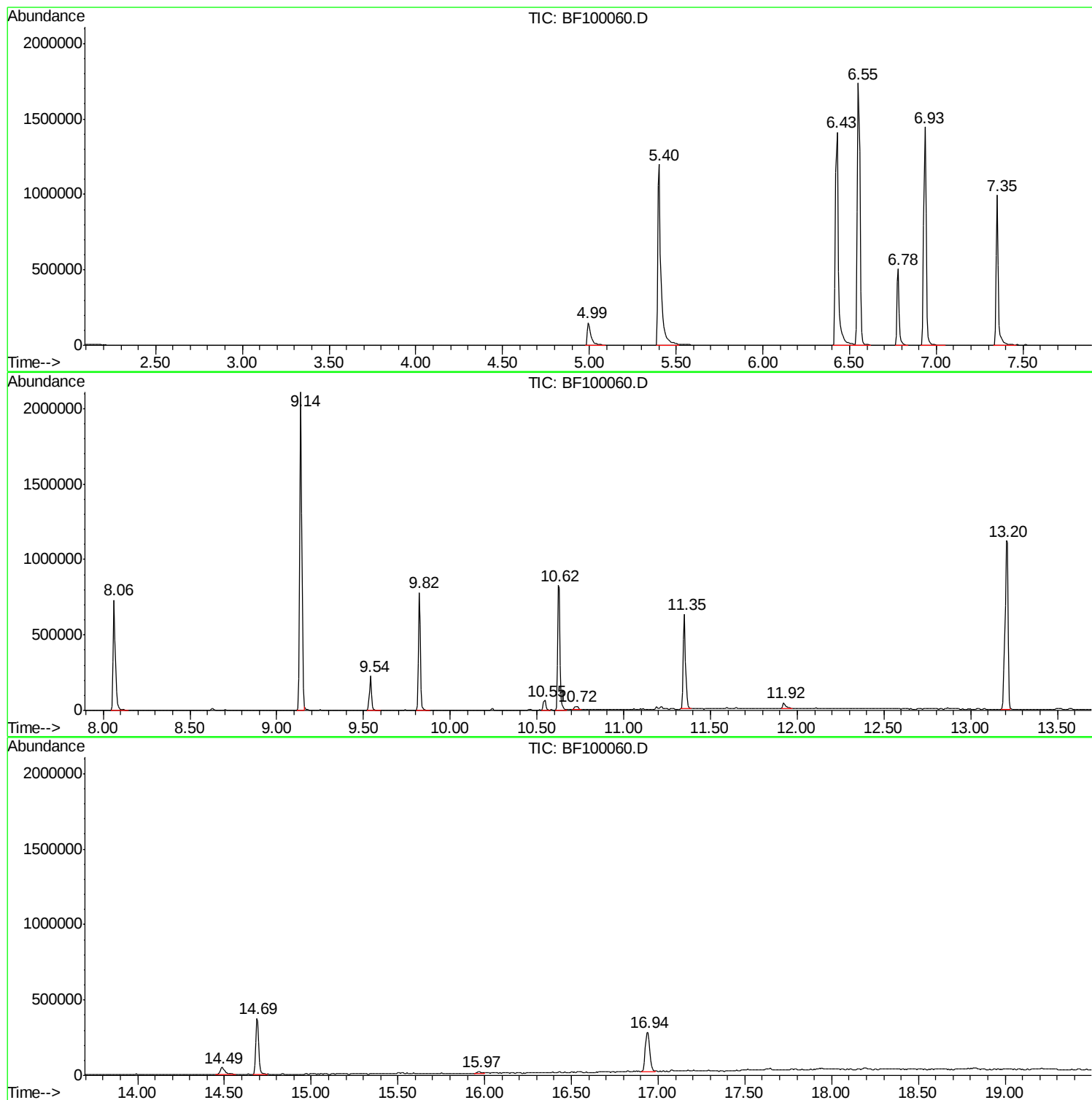
Sum of corrected areas: 14541281

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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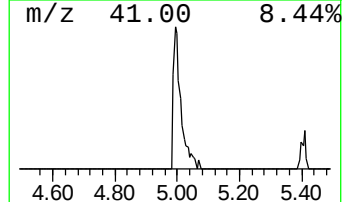
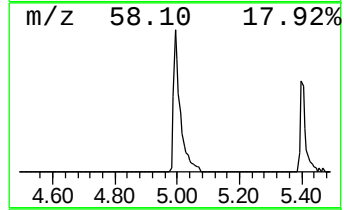
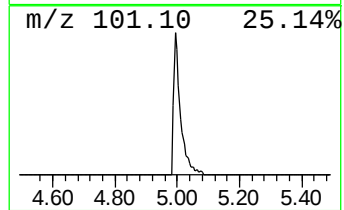
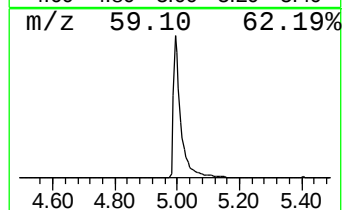
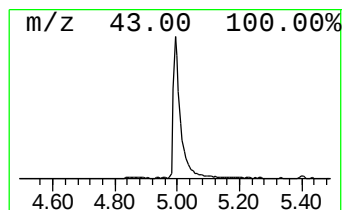
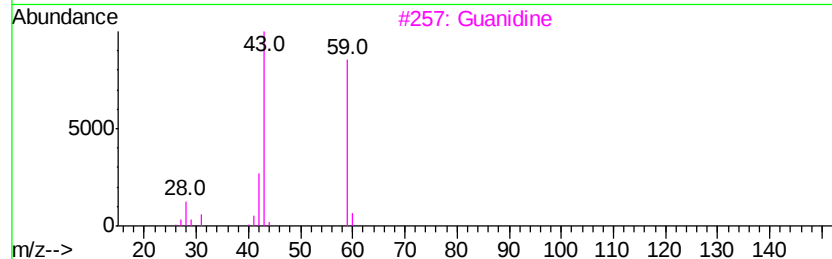
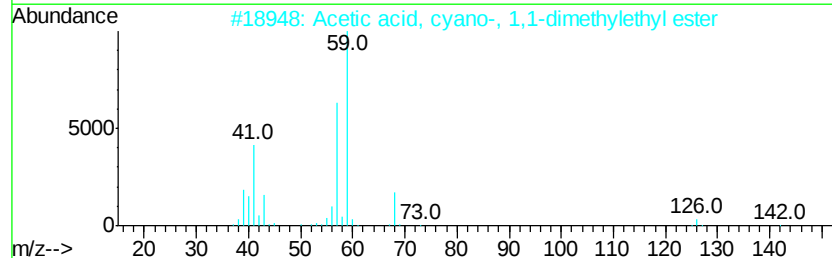
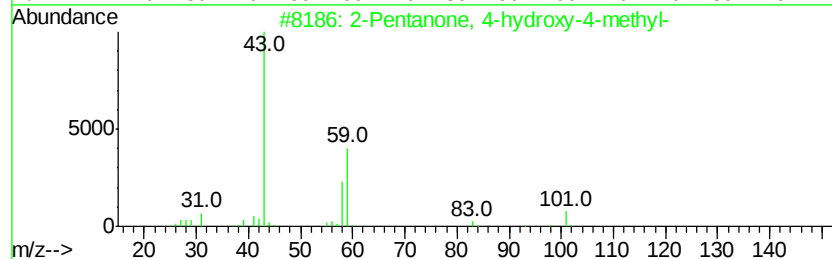
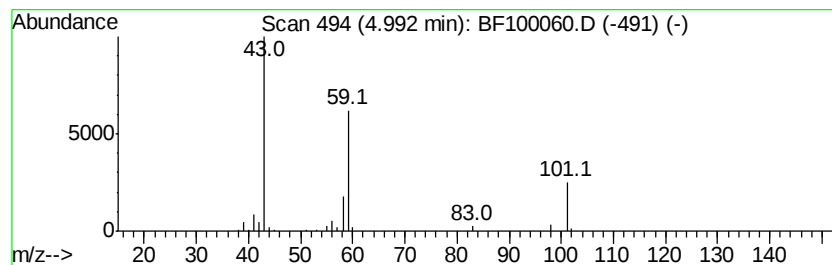
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.99	10.41 ng	241699	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Guanidine	59	CH5N3	000113-00-8	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Acetone	58	C3H6O	000067-64-1	9



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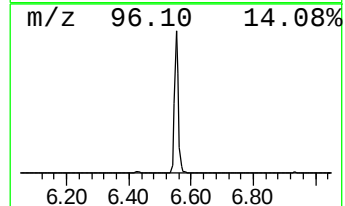
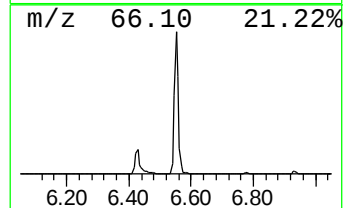
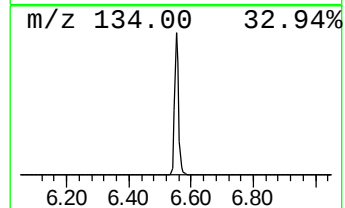
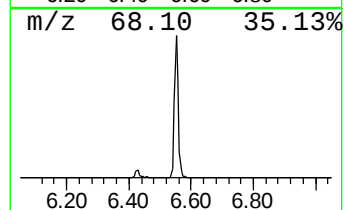
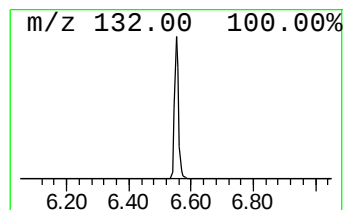
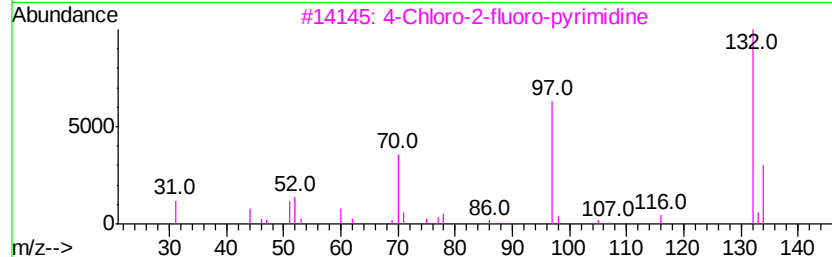
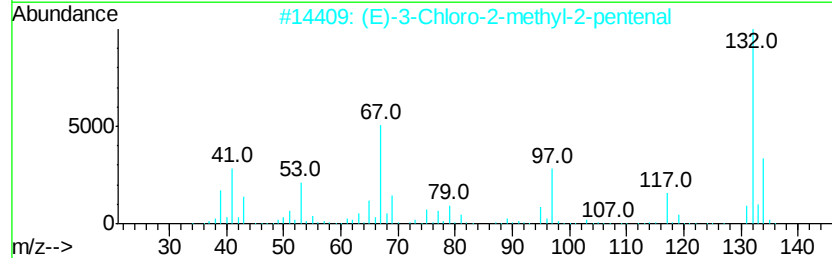
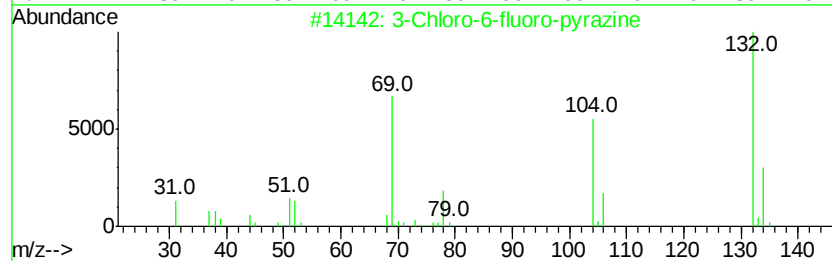
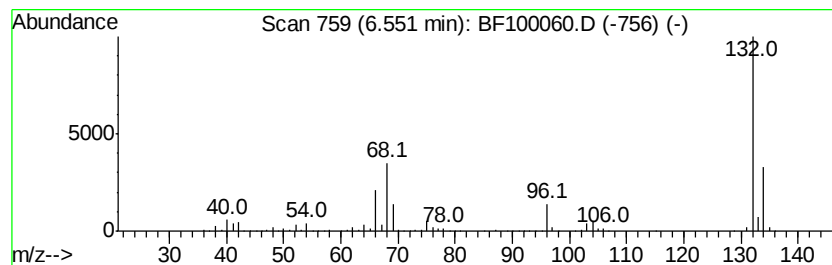
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Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	68.49 ng	1590560	1,4-Dichlorobenzene-d4	6.78

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		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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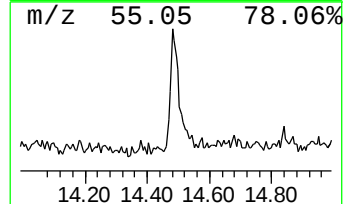
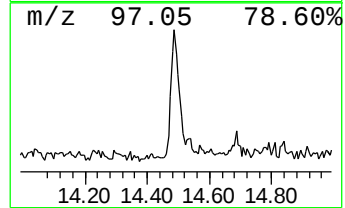
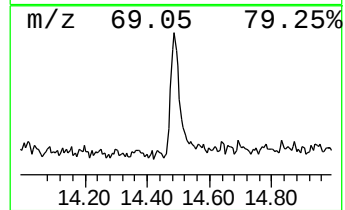
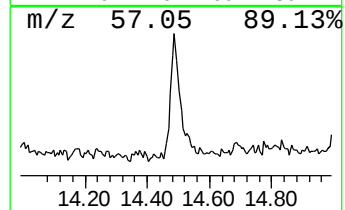
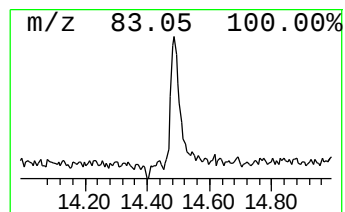
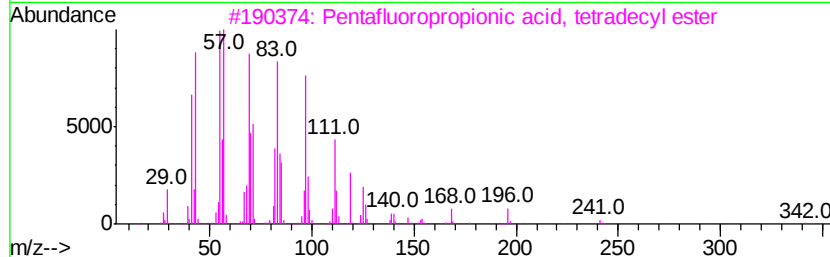
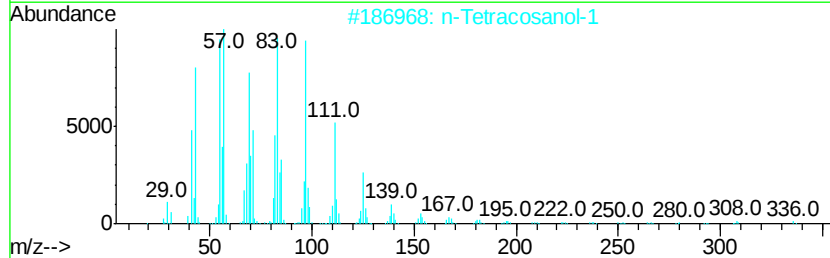
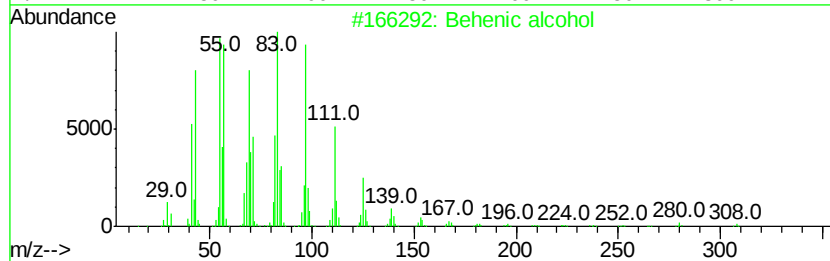
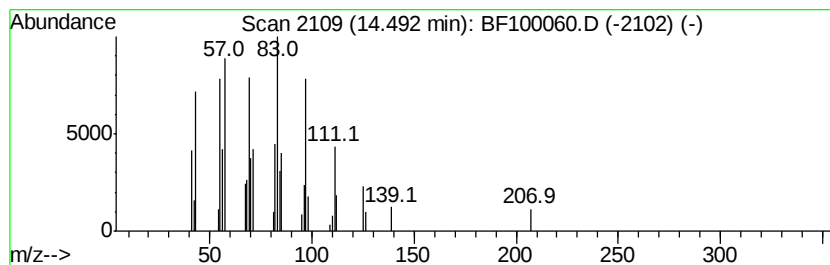
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Peak Number 4 Behenic alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.49	4.41 ng	103828	Chrysene-d12	14.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	10.4	ng	241699	1	6.78	464452	20.0
unknown6.55	6.55	68.5	ng	1590560	1	6.78	464452	20.0
Behenic alcohol	14.49	4.4	ng	103828	5	14.69	470850	20.0