

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF110417\
 Data File : BF100189.D
 Acq On : 4 Nov 2017 20:04
 Operator : SJ/JU
 Sample : I6313-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PET-BF014-01

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	4.987	490	493	517	rBV	121273	224616	11.78%	1.423%
2	5.392	560	562	595	rBV	907193	1524641	79.94%	9.658%
3	6.416	733	736	754	rBV	1187519	1538736	80.68%	9.748%
4	6.539	754	757	775	rVB	1628792	1658689	86.97%	10.508%
5	6.763	792	795	806	rBV	489426	463158	24.28%	2.934%
6	6.916	818	821	841	rBV	1402367	1289283	67.60%	8.167%
7	7.334	889	892	917	rBV	841823	940250	49.30%	5.956%
8	8.045	1010	1013	1032	rBV	677384	653676	34.27%	4.141%
9	9.116	1191	1195	1205	rBV	2247045	1907188	100.00%	12.082%
10	9.516	1260	1263	1274	rBV	187854	165366	8.67%	1.048%
11	9.798	1307	1311	1323	rVB	828717	756132	39.65%	4.790%
12	10.592	1443	1446	1460	rBV	1039834	1028221	53.91%	6.514%
13	11.286	1561	1564	1574	rBV	798824	761926	39.95%	4.827%
14	11.804	1649	1652	1661	rBV	29845	37710	1.98%	0.239%
15	12.868	1829	1833	1836	rBV	2023147	1756637	92.11%	11.128%
16	13.739	1977	1981	1988	rBV	63518	72504	3.80%	0.459%
17	13.939	2012	2015	2028	rBV	548687	558454	29.28%	3.538%
18	14.657	2133	2137	2141	rBV2	28856	30703	1.61%	0.194%
19	15.398	2259	2263	2275	rBV	294465	417811	21.91%	2.647%

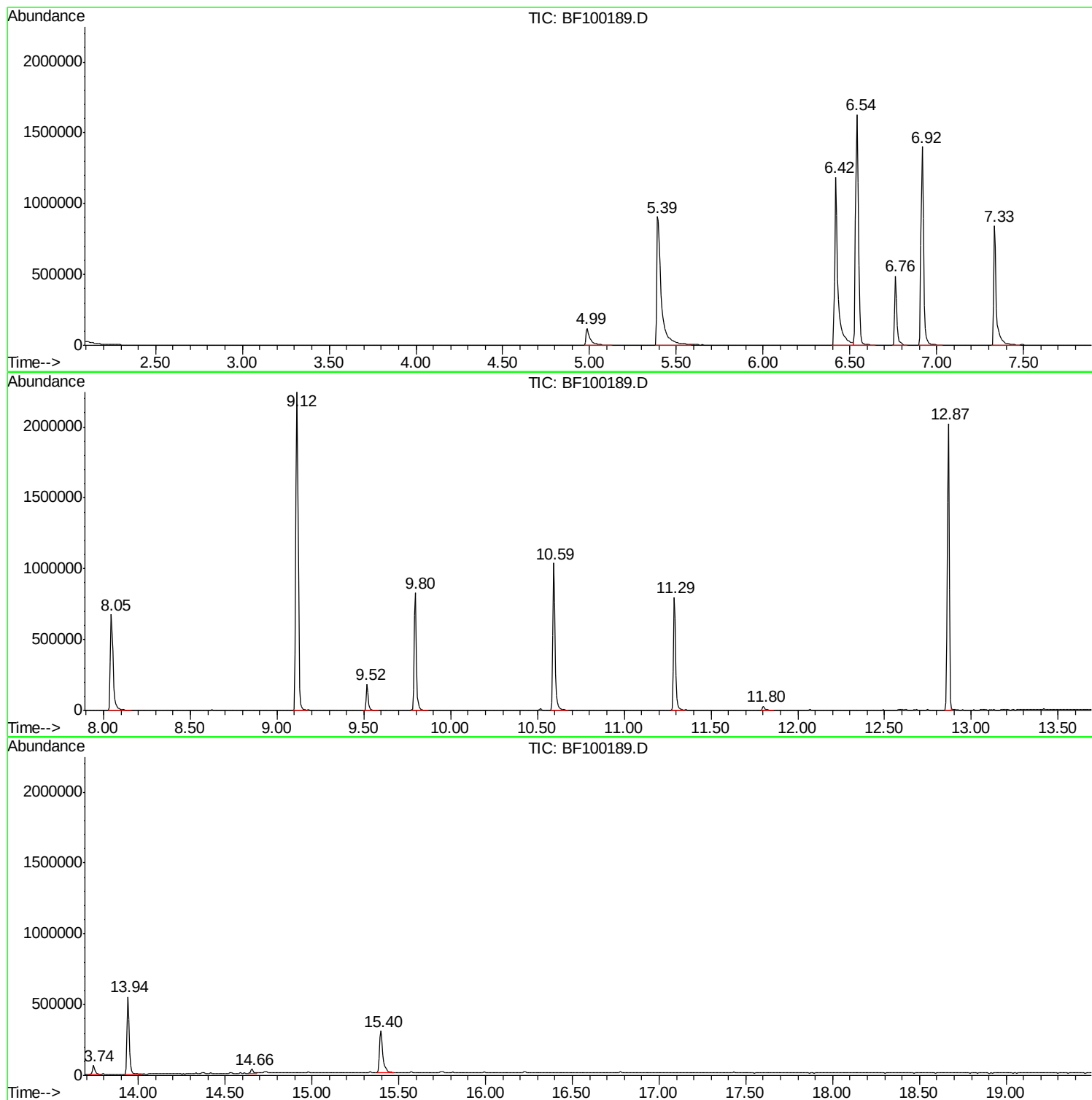
Sum of corrected areas: 15785701

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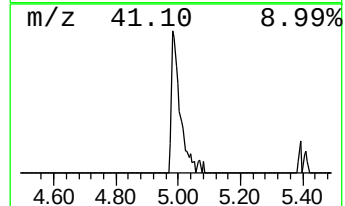
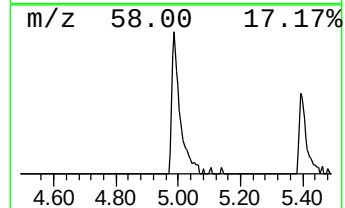
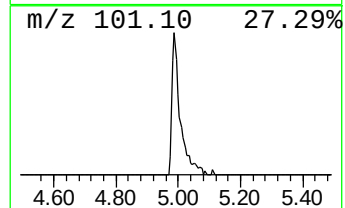
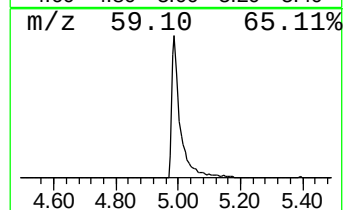
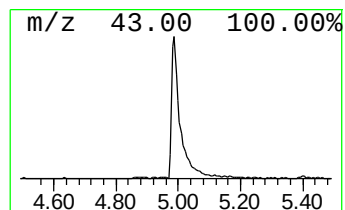
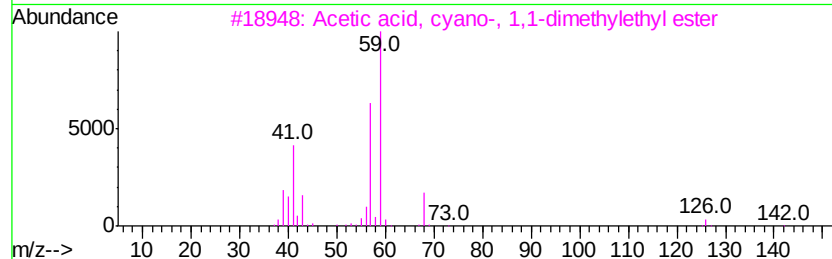
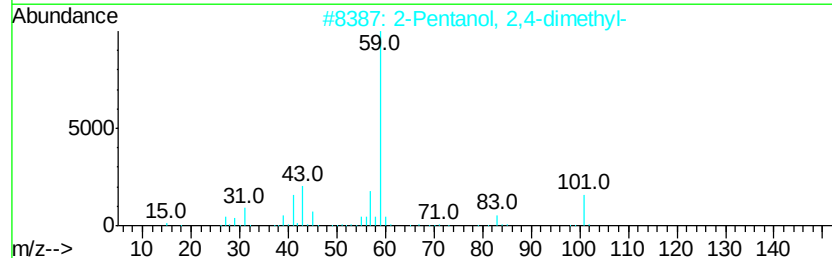
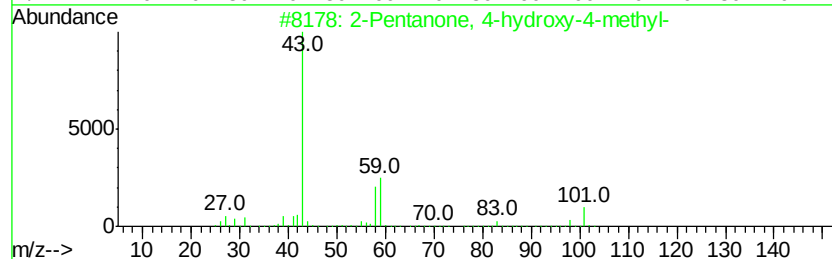
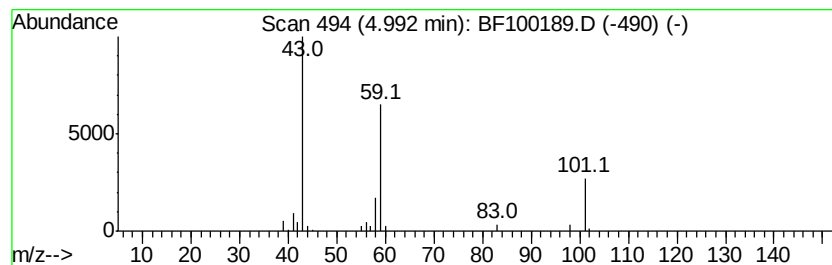
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	9.70 ng	224616	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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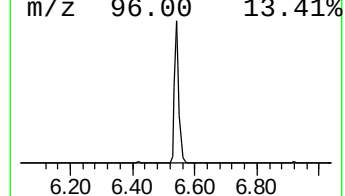
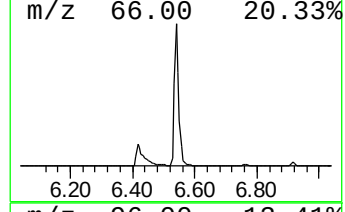
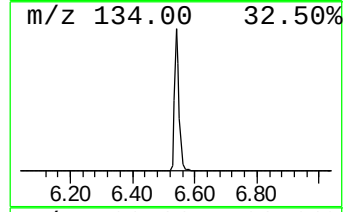
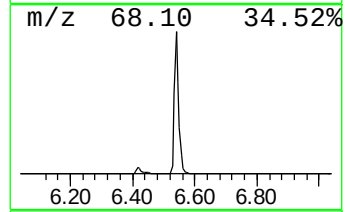
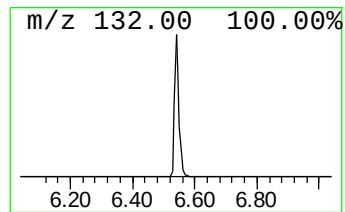
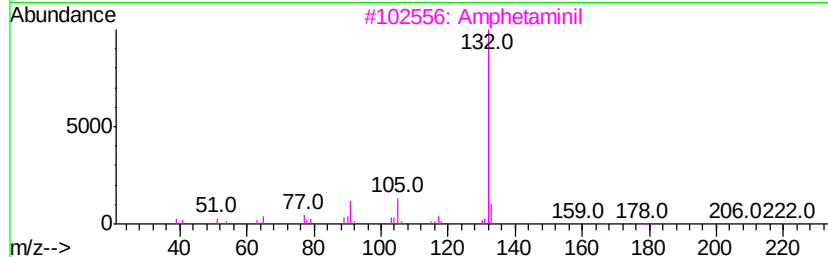
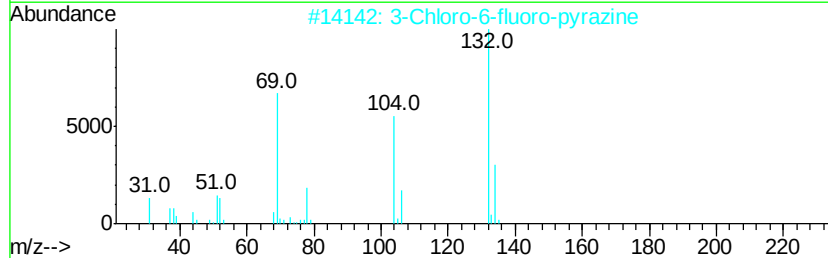
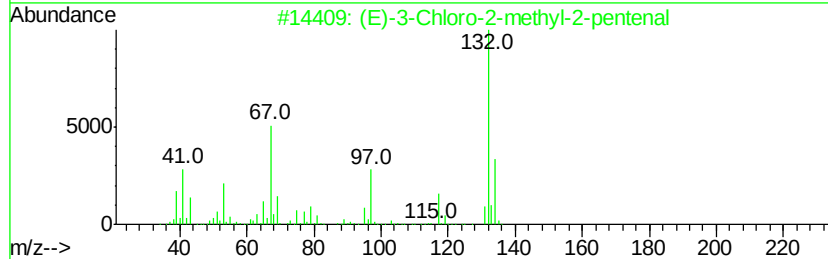
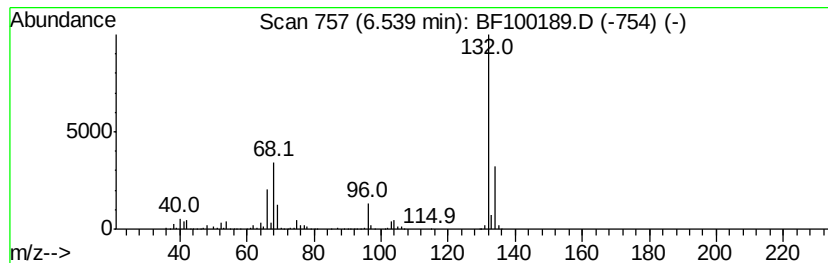
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Peak Number 2 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	71.63 ng	1658690	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Benzeneethanamine, .alpha.-methy...	223	C16H17N	002980-02-1	12
5		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10



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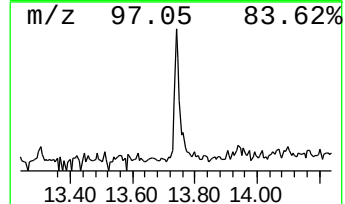
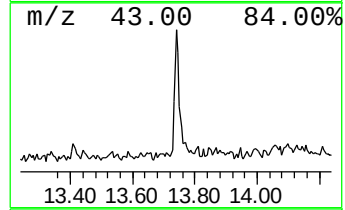
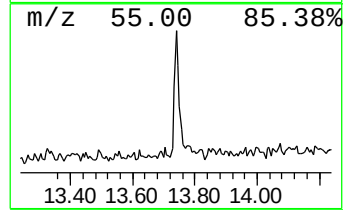
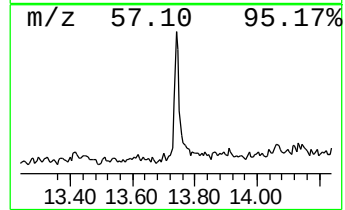
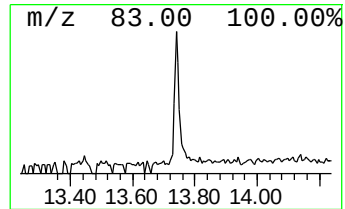
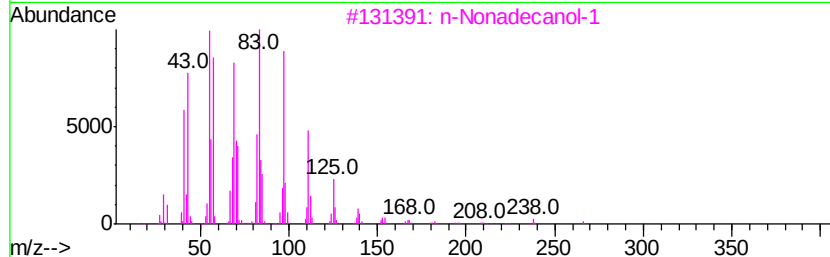
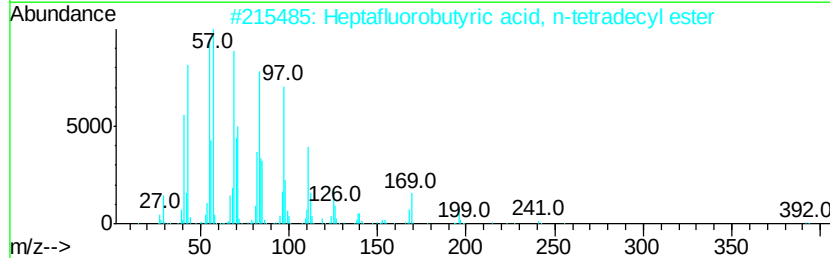
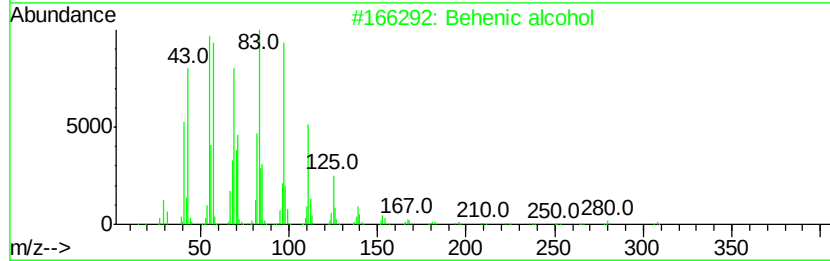
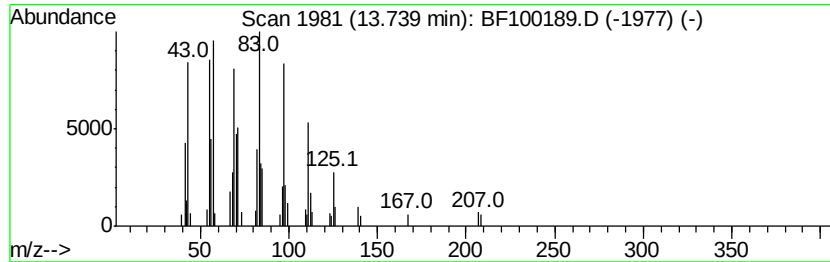
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Peak Number 4 Behenic alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	2.60 ng	72504	Chrysene-d12	13.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	95
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	9.7	ng	224616	1	6.76	463158	20.0
unknown6.54	6.54	71.6	ng	1658690	1	6.76	463158	20.0
Behenic alcohol	13.74	2.6	ng	72504	5	13.94	558454	20.0