

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF105015.D
 Acq On : 2 May 2018 6:53
 Operator : JU/SJ
 Sample : J2645-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 042718-JETB-E-U-M

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-BF040618.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	489	493	506	rVB	60383	81168	2.42%	0.425%
2	5.399	560	563	581	rBV	841825	873637	26.04%	4.572%
3	6.422	734	737	750	rBV	529203	556479	16.59%	2.912%
4	6.557	756	760	763	rBV	1956192	1660664	49.50%	8.691%
5	6.787	795	799	807	rBV	799745	643355	19.18%	3.367%
6	6.945	821	826	829	rBV	2651199	2362696	70.43%	12.365%
7	7.357	891	896	899	rBV	1653035	1833011	54.64%	9.593%
8	8.075	1014	1018	1038	rBV	868827	885747	26.40%	4.635%
9	9.151	1196	1201	1204	rBV	3656263	3354903	100.00%	17.557%
10	9.545	1263	1268	1276	rBV	54789	58602	1.75%	0.307%
11	9.828	1310	1316	1330	rVB2	1036258	983637	29.32%	5.148%
12	10.622	1447	1451	1460	rBV	1256453	1202160	35.83%	6.291%
13	10.722	1466	1468	1478	rVB	35436	38704	1.15%	0.203%
14	11.322	1566	1570	1579	rBV	847915	813357	24.24%	4.257%
15	12.910	1835	1840	1843	rBV	2560157	2503372	74.62%	13.101%
16	13.821	1991	1995	2005	rBV	43261	68050	2.03%	0.356%
17	13.998	2021	2025	2038	rVB	622999	623083	18.57%	3.261%
18	15.533	2280	2286	2299	rBV	393248	565539	16.86%	2.960%

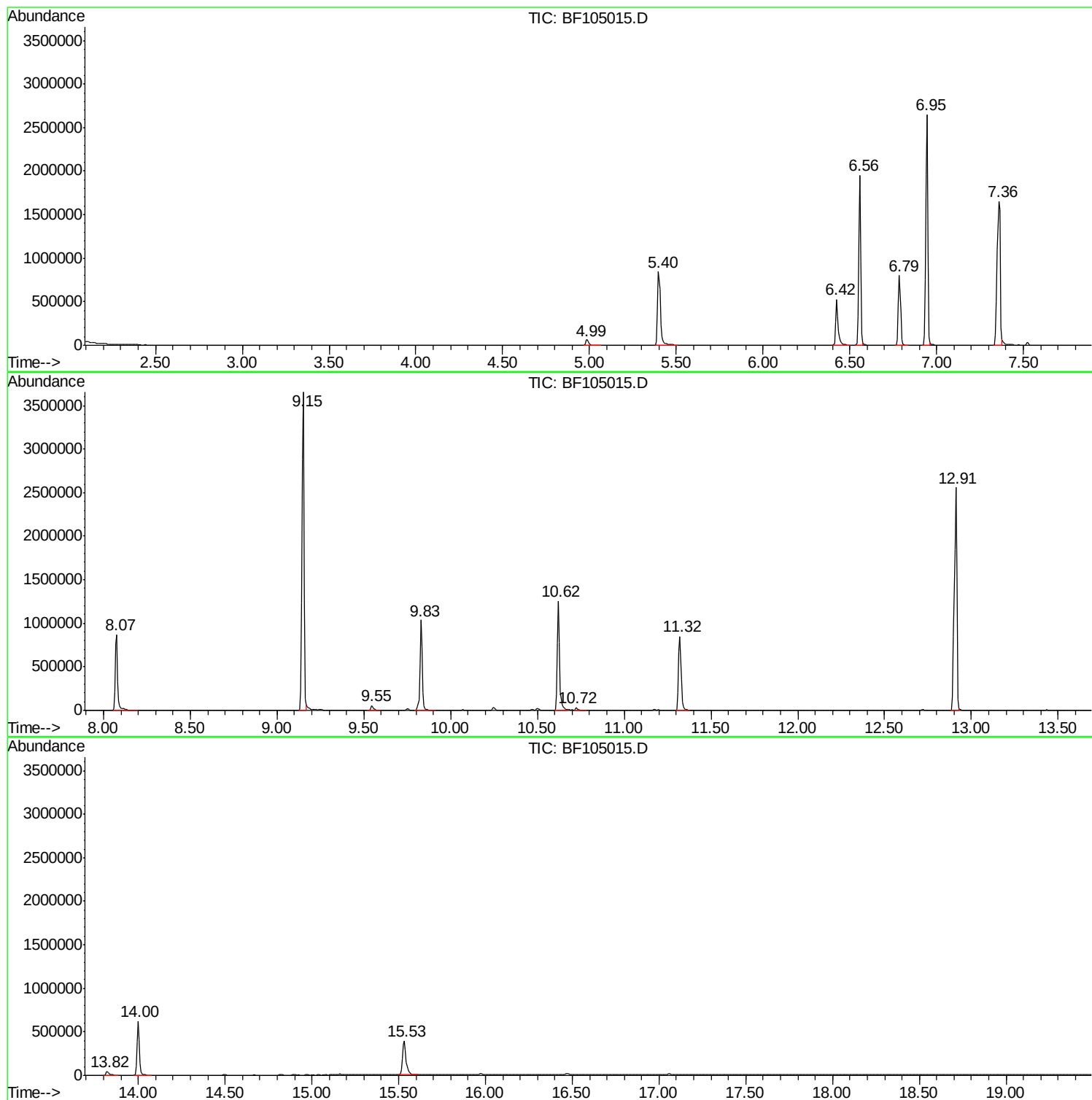
Sum of corrected areas: 19108164

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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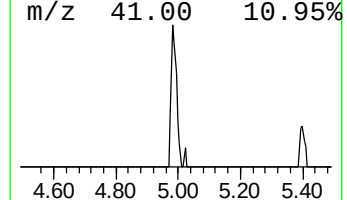
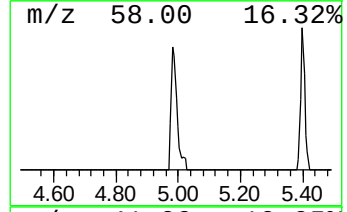
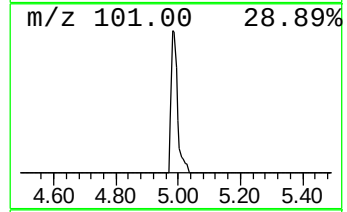
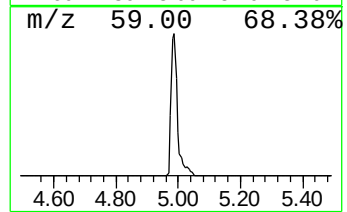
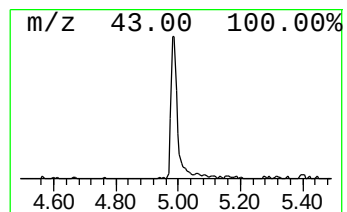
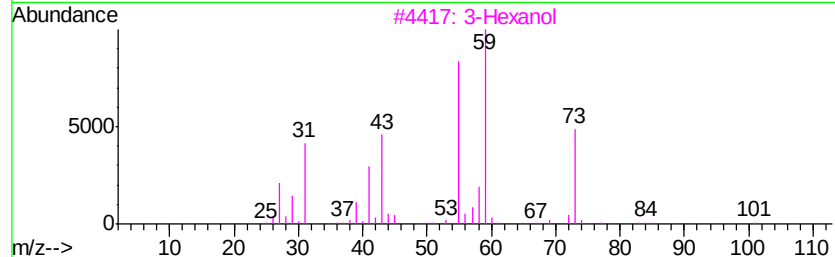
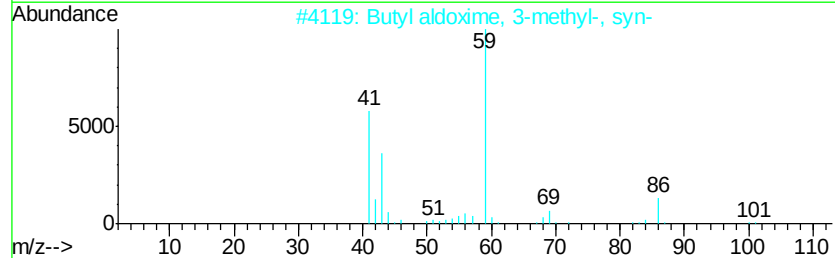
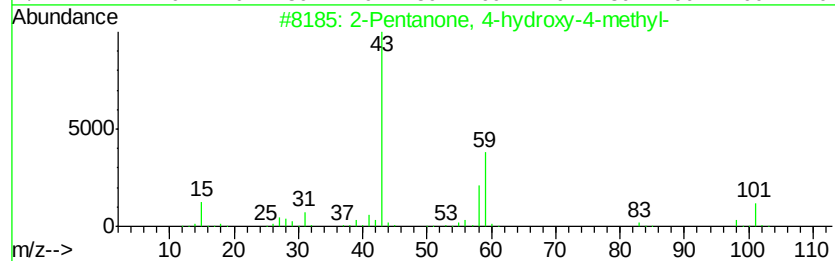
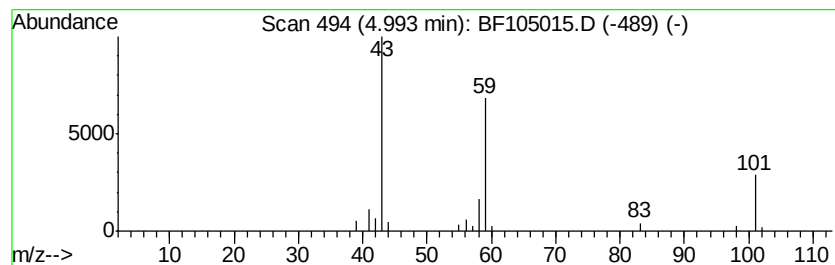
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	2.52 ng	81168	1,4-Dichlorobenzene-d4	6.79

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
3		3-Hexanol	102	C6H14O	000623-37-0	25
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12



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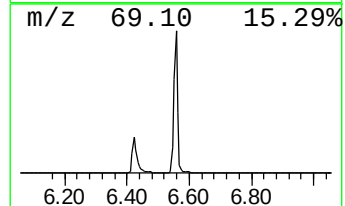
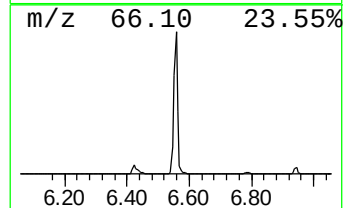
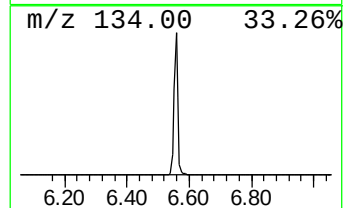
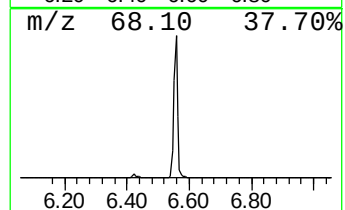
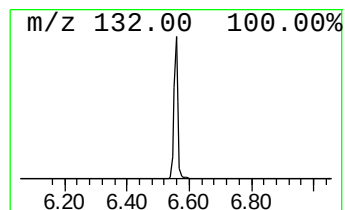
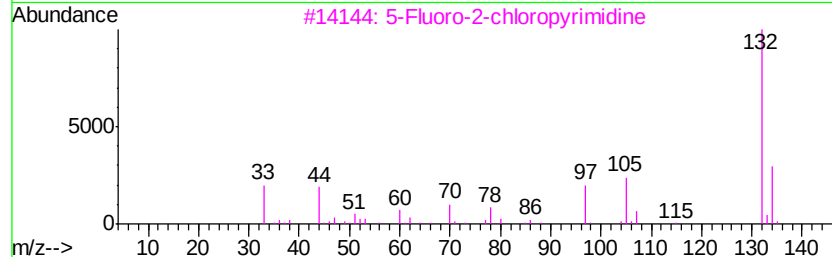
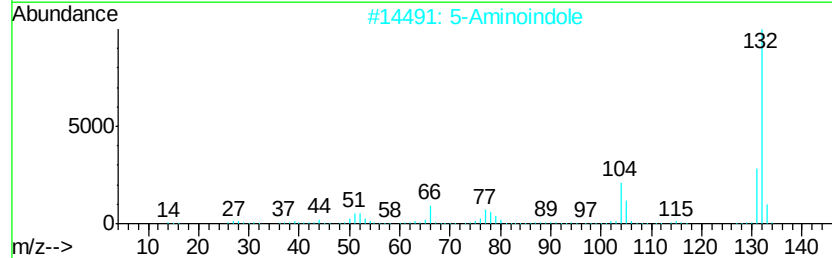
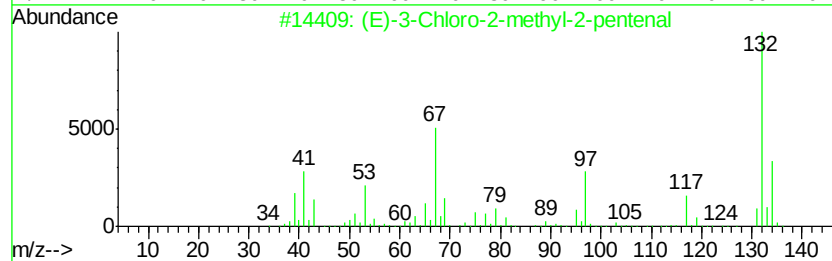
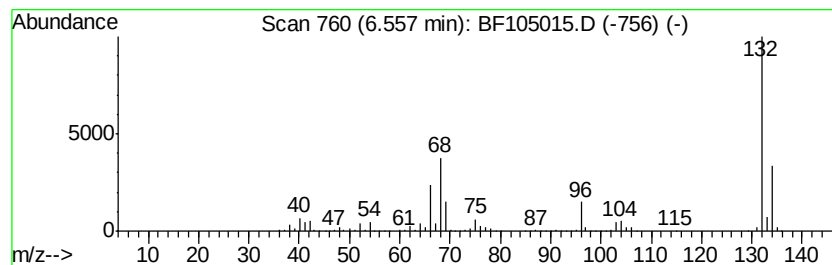
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	51.63 ng	1660660	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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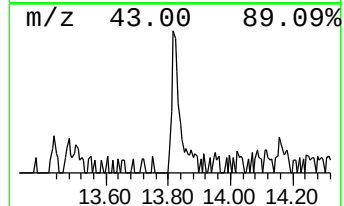
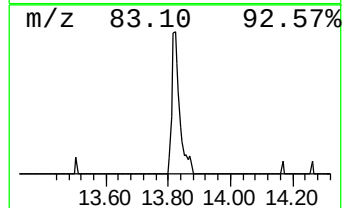
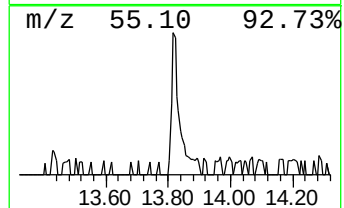
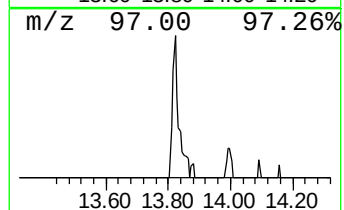
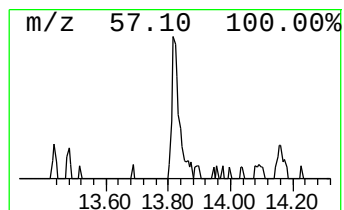
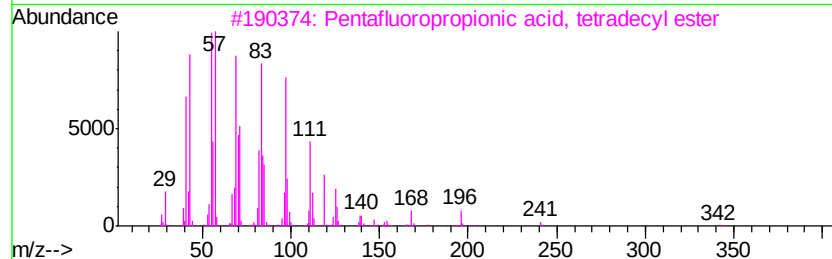
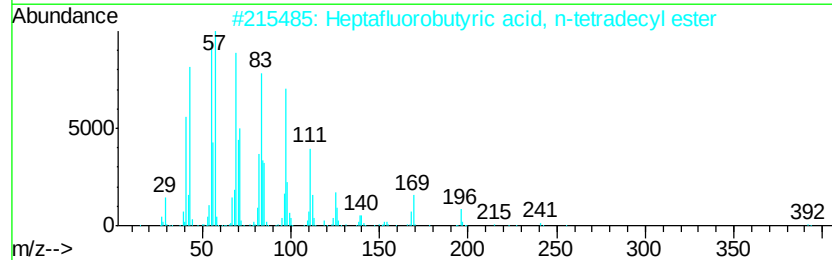
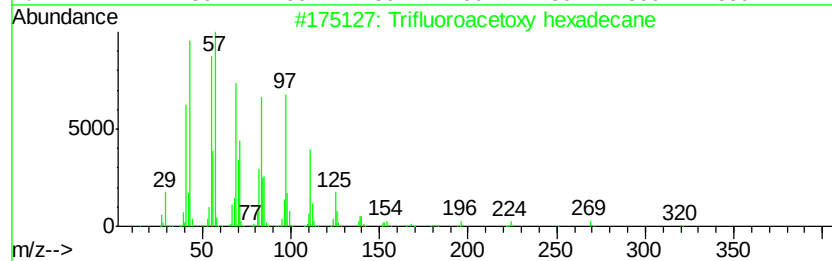
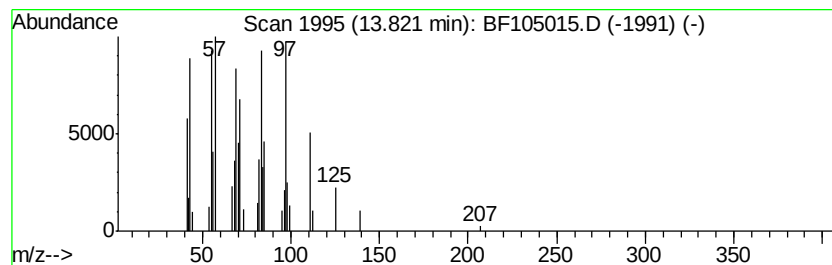
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Peak Number 4 Trifluoroacetoxy hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	2.18 ng	68050	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
3		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	91
5		11-Tricosene	322	C23H46	052078-56-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	2.5	ng	81168	1	6.79	643355	20.0
unknown6.56	6.56	51.6	ng	1660660	1	6.79	643355	20.0
Trifluoroacetoxy ...	13.82	2.2	ng	68050	5	14.00	623083	20.0