

Data Path : V:\HPCHEM1\BNA_F\DATA\BF070816\
Data File : BF088854.D
Acq On : 9 Jul 2016 5:38
Operator : UM/SJ
Sample : H3813-28 50X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P001-WW004-01

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-BF063016.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	1.815	18	20	67	rVB	1650375	3495277	100.00%	51.807%
2	6.730	448	450	452	rBV	448683	432042	12.36%	6.404%
3	8.010	560	562	565	rBV	607466	554130	15.85%	8.213%
4	8.536	604	608	613	rBV	37535	97299	2.78%	1.442%
5	8.639	614	617	618	rBV	79403	109667	3.14%	1.625%
6	8.662	618	619	621	rVB	97943	73349	2.10%	1.087%
7	9.759	713	715	718	rVB	706352	627065	17.94%	9.294%
8	11.233	842	844	847	rBV	679674	609202	17.43%	9.030%
9	13.862	1071	1074	1076	rBV	310530	373959	10.70%	5.543%
10	15.234	1191	1194	1197	rBV	330554	374700	10.72%	5.554%

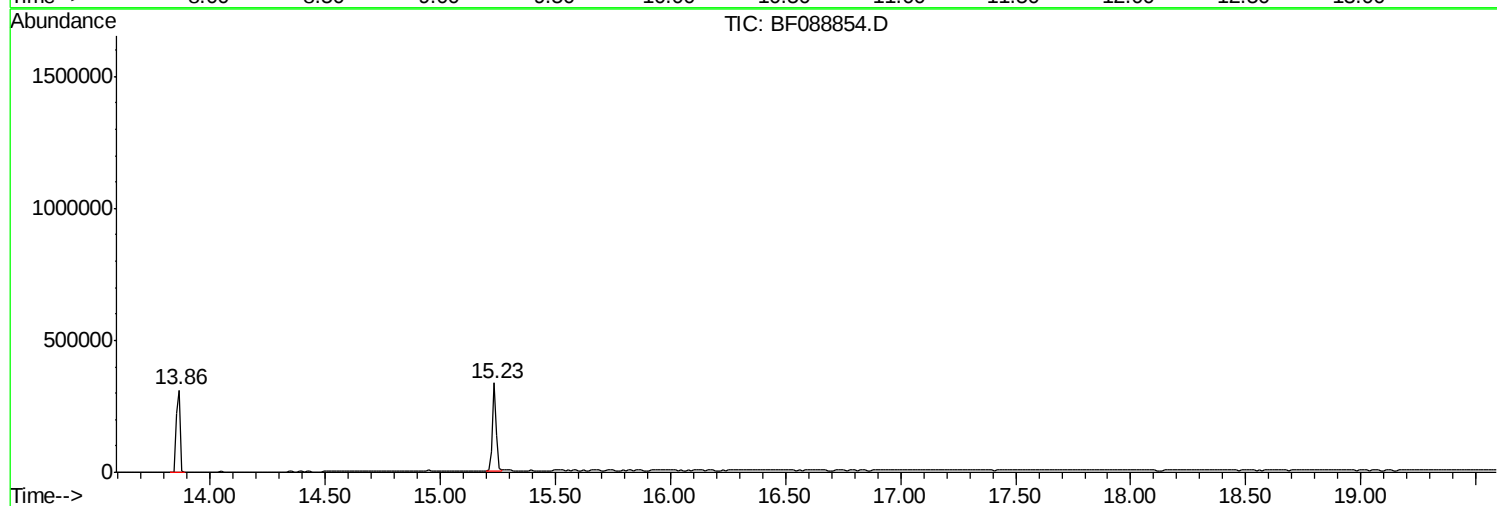
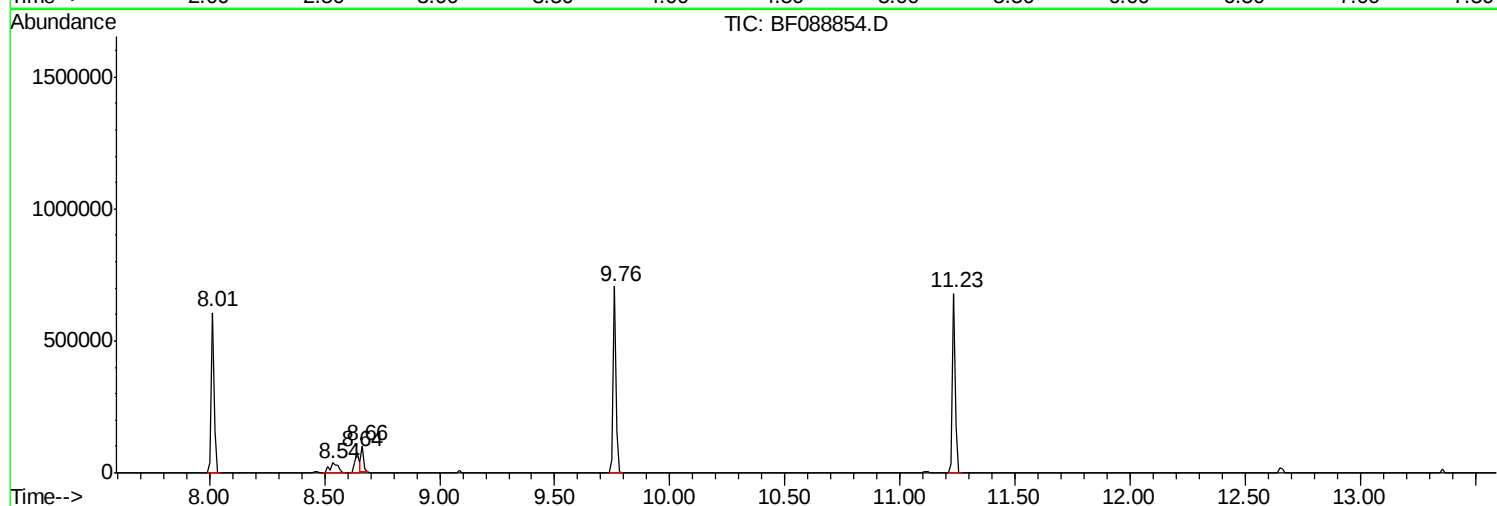
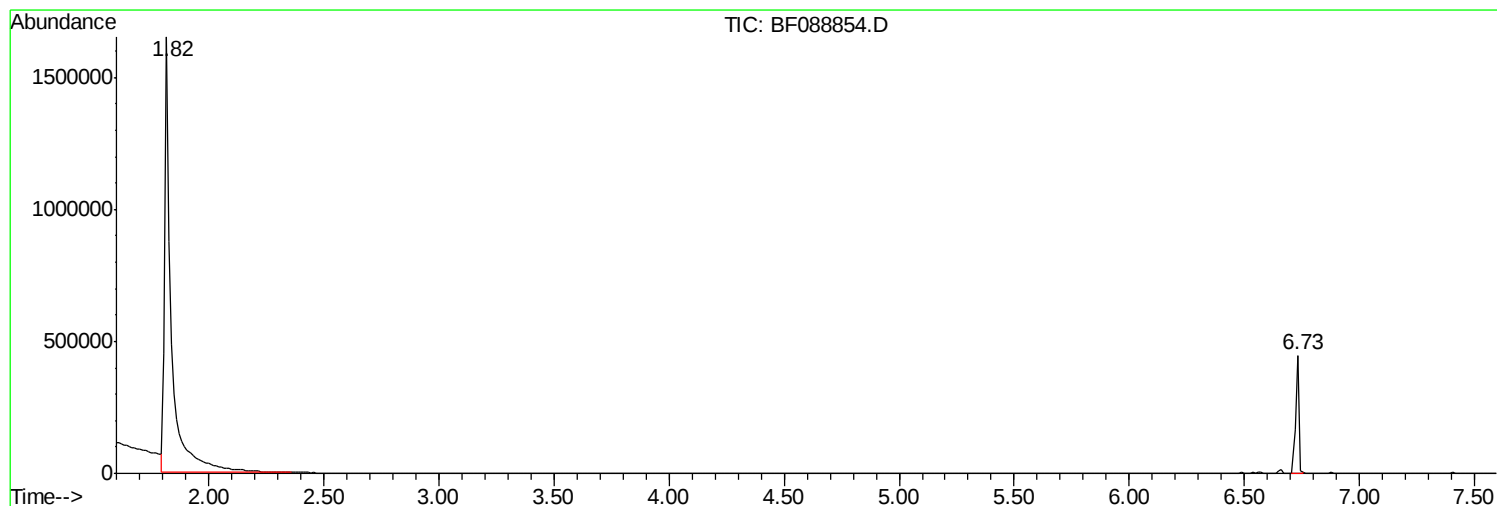
Sum of corrected areas: 6746690

Data Path : V:\HPCHEM1\BNA_F\DATA\BF070816\
Data File : BF088854.D
Acq On : 9 Jul 2016 5:38
Operator : UM/SJ
Sample : H3813-28 50X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P001-WW004-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : V:\HPCHEM1\BNA F\DATA\BF070816\
Data File : BF088854.D
Acq On : 9 Jul 2016 5:38
Operator : UM/SJ
Sample : H3813-28 50X
Misc :
ALS Vial : 34 Sample Multiplier: 1

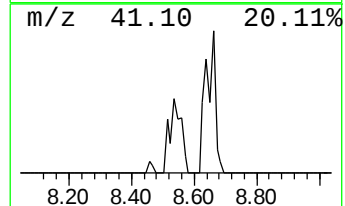
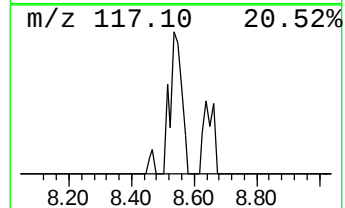
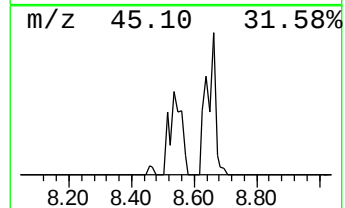
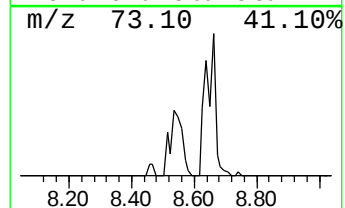
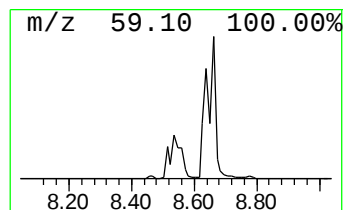
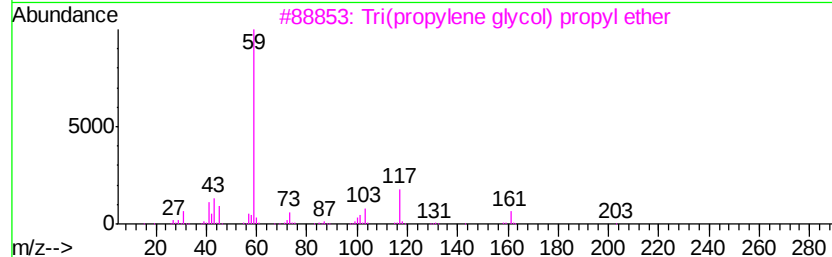
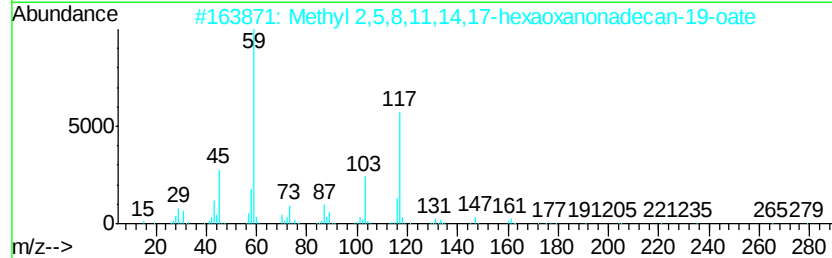
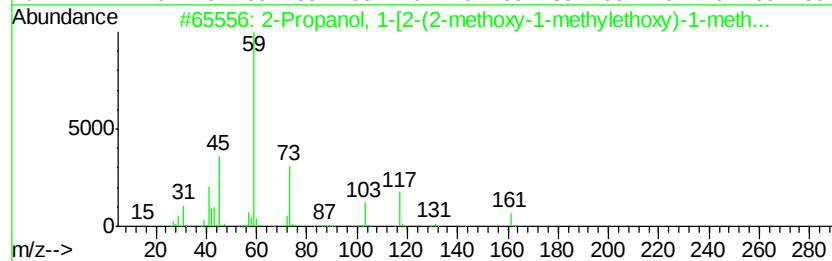
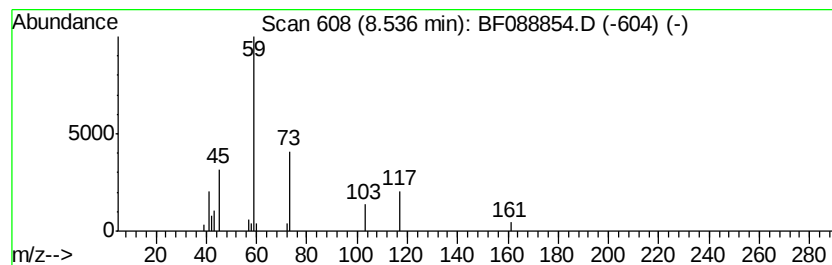
Instrument :
BNA_F
ClientSampleId :
P001-WW004-01

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Propanol, 1-[2-(2-methoxy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.54	3.51 ng	97299	Napthalene-d8	8.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	83
2	Methyl 2,5,8,11,14,17-hexaoxanon...	324	C14H28O8	1000366-81-4	78
3	Tri(propylene glycol) propyl ether	234	C12H26O4	096077-04-2	72
4	1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	72
5	Methyl 2,5,8,11,14,17,20-heptaox...	368	C16H32O9	1000366-81-3	64



Data Path : V:\HPCHEM1\BNA_F\DATA\BF070816\
Data File : BF088854.D
Acq On : 9 Jul 2016 5:38
Operator : UM/SJ
Sample : H3813-28 50X
Misc :
ALS Vial : 34 Sample Multiplier: 1

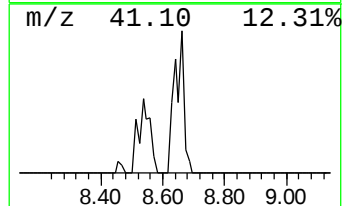
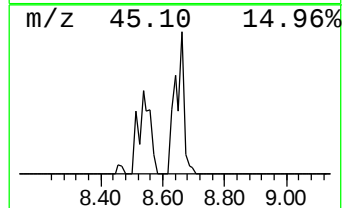
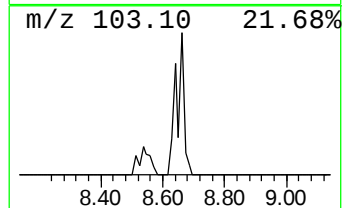
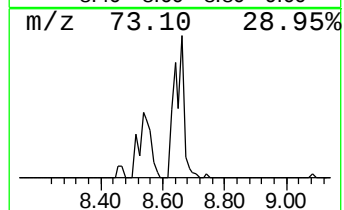
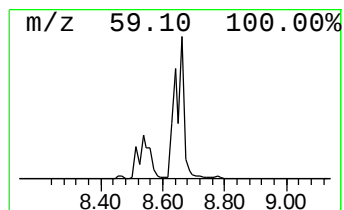
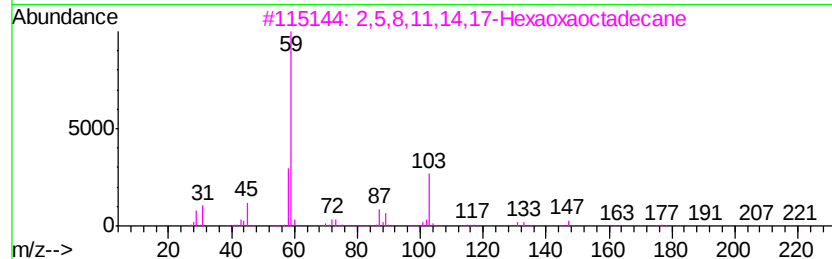
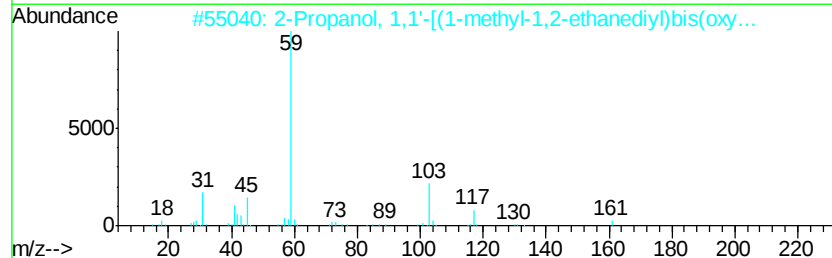
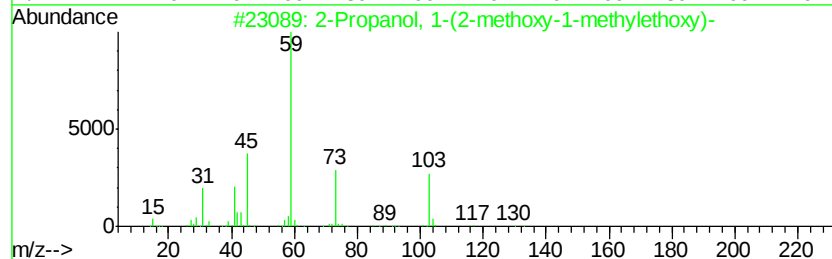
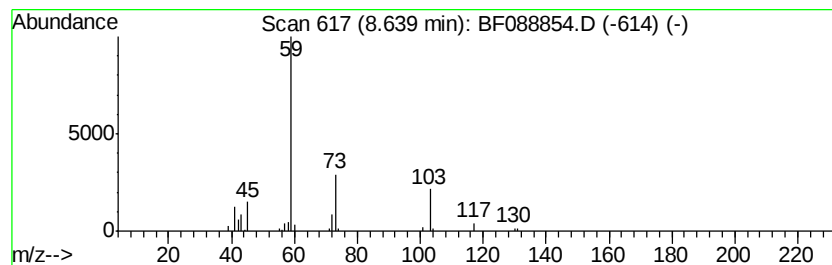
Instrument :
BNA_F
ClientSampleId :
P001-WW004-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.64	3.96 ng	109667	Napthalene-d8	8.01		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol,	1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	78
2	2-Propanol,	1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	64
3	2,5,8,11,14,17-	Hexaoxaoctadecane	266	C12H26O6	001191-87-3	64
4	2-Propanol,	1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	64
5	1-Propanol,	2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59



Data Path : V:\HPCHEM1\BNA F\DATA\BF070816\
Data File : BF088854.D
Acq On : 9 Jul 2016 5:38
Operator : UM/SJ
Sample : H3813-28 50X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P001-WW004-01

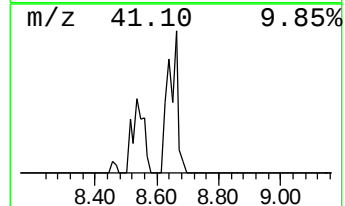
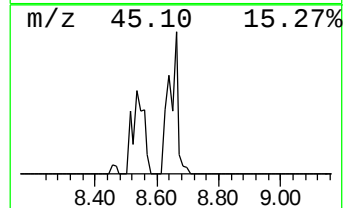
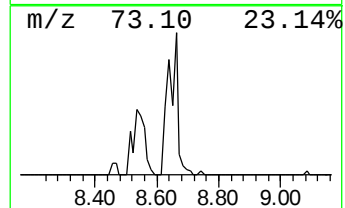
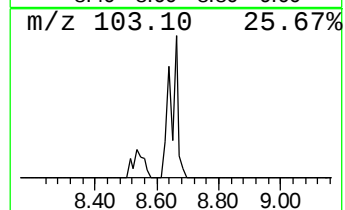
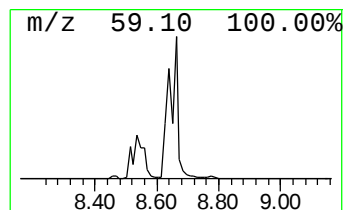
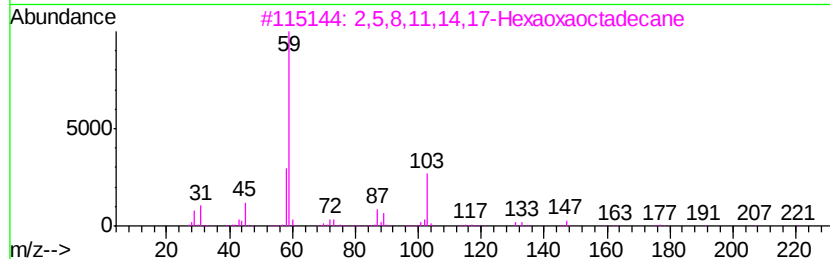
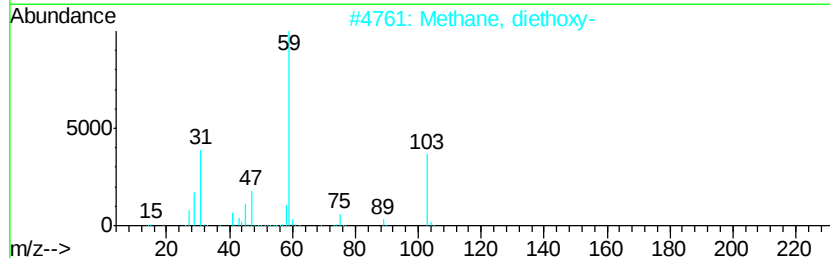
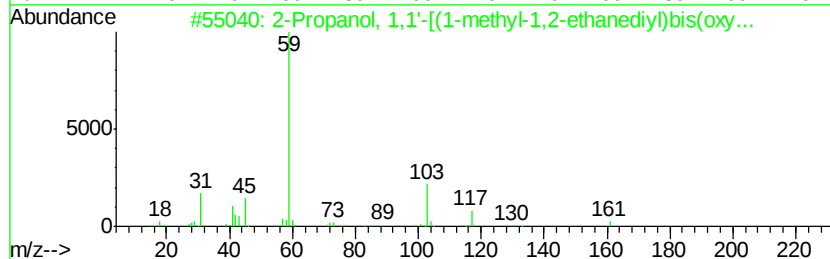
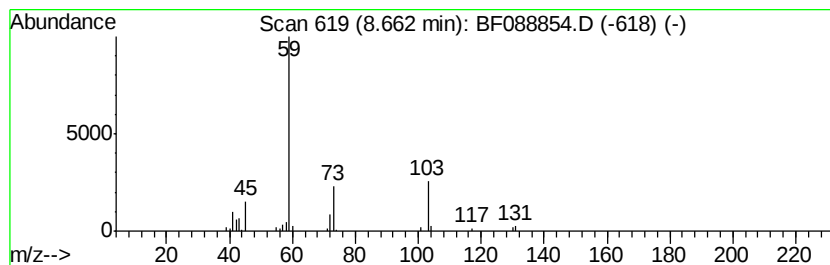
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 2-Propanol, 1,1'-[(1-methyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.66	2.65 ng	73349	Napthalene-d8	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	64
2		Methane, diethoxy-	104	C5H12O2	000462-95-3	59
3		2,5,8,11,14,17-Hexaoxaoctadecane	266	C12H26O6	001191-87-3	56
4		2-Propanol, 1-[(1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	50
5		1-(1-tert-Butoxypropan-2-yloxy)p...	190	C10H22O3	132739-31-2	50



Data Path : V:\HPCHEM1\BNA_F\DATA\BF070816\
Data File : BF088854.D
Acq On : 9 Jul 2016 5:38
Operator : UM/SJ
Sample : H3813-28 50X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P001-WW004-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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-Propanol, 1-[2-...	8.54	3.5	ng	97299	2	8.01	554130	20.0
2-Propanol, 1-(2-...	8.64	4.0	ng	109667	2	8.01	554130	20.0
2-Propanol, 1,1'-...	8.66	2.6	ng	73349	2	8.01	554130	20.0