

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061017\
 Data File : BF095854.D
 Acq On : 10 Jun 2017 18:35
 Operator : SJ/MA
 Sample : I3584-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUCT-BANK

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-BF060517.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	4.575	505	508	526	rBV	41709	118504	7.37%	0.907%
2	5.263	621	625	648	rBV	629530	1269738	78.94%	9.722%
3	6.928	904	908	920	rBV	732577	1261884	78.45%	9.662%
4	7.022	920	924	947	rVB	1018188	1551532	96.45%	11.880%
5	7.369	979	983	997	rBV	232020	328806	20.44%	2.518%
6	7.604	1018	1023	1038	rBV	777621	1074156	66.78%	8.225%
7	8.280	1134	1138	1160	rBV	522965	794472	49.39%	6.083%
8	9.398	1324	1328	1347	rBV	320922	452057	28.10%	3.461%
9	11.180	1624	1631	1648	rBV	1174349	1608556	100.00%	12.317%
10	11.874	1745	1749	1760	rBV	99574	136882	8.51%	1.048%
11	12.221	1803	1808	1814	rBV2	380442	509399	31.67%	3.900%
12	13.080	1949	1954	1959	rBV	16850	21991	1.37%	0.168%
13	13.515	2023	2028	2044	rBV	539855	798843	49.66%	6.117%
14	13.845	2079	2084	2092	rBV3	15673	25992	1.62%	0.199%
15	14.615	2210	2215	2227	rVB	376828	526758	32.75%	4.033%
16	16.992	2613	2619	2629	rVB	1357248	1596056	99.22%	12.221%
17	18.245	2827	2832	2843	rBV2	75848	127680	7.94%	0.978%
18	18.333	2843	2847	2857	rVV	370131	474674	29.51%	3.635%
19	20.003	3127	3131	3145	rBV	243165	355143	22.08%	2.719%
20	20.497	3209	3215	3219	rBV7	13024	26815	1.67%	0.205%

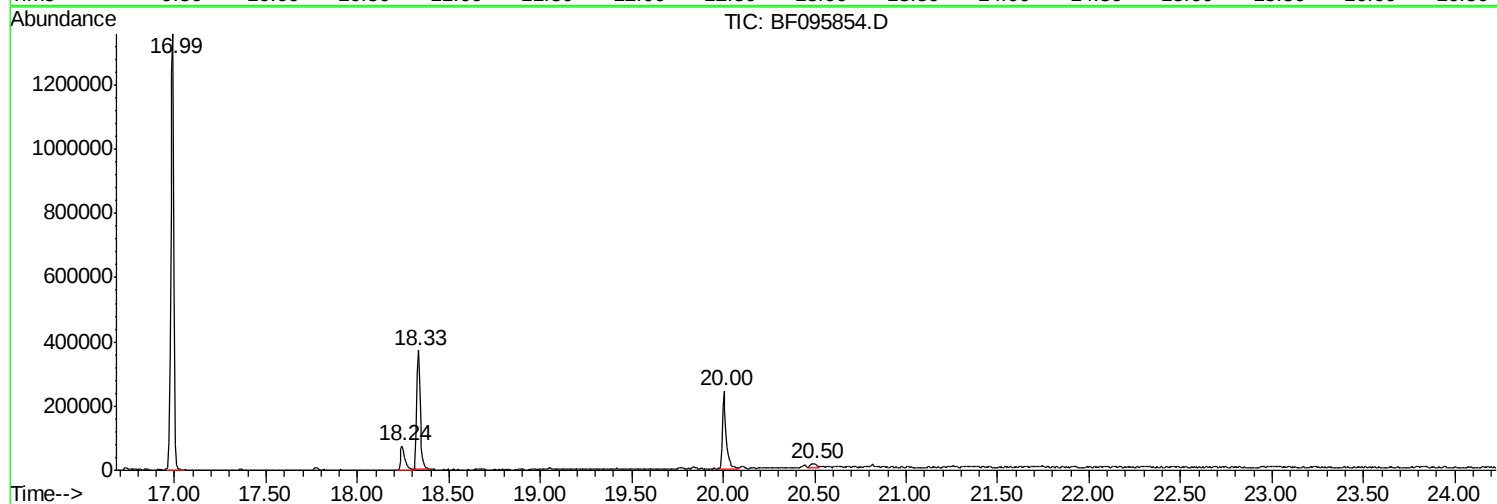
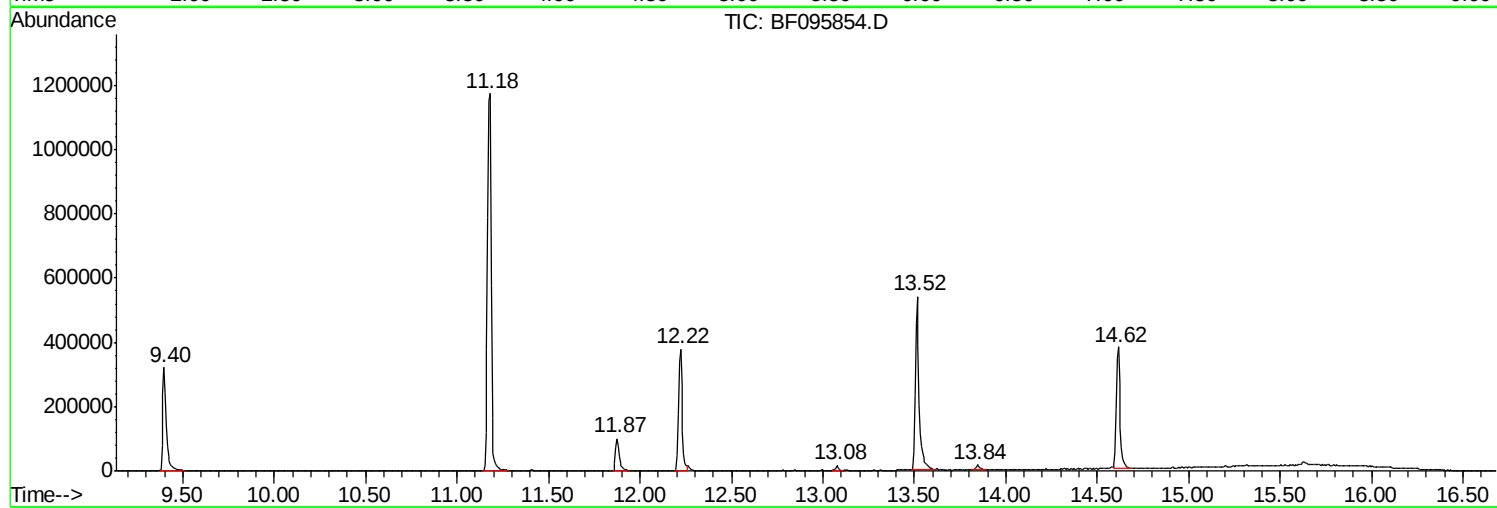
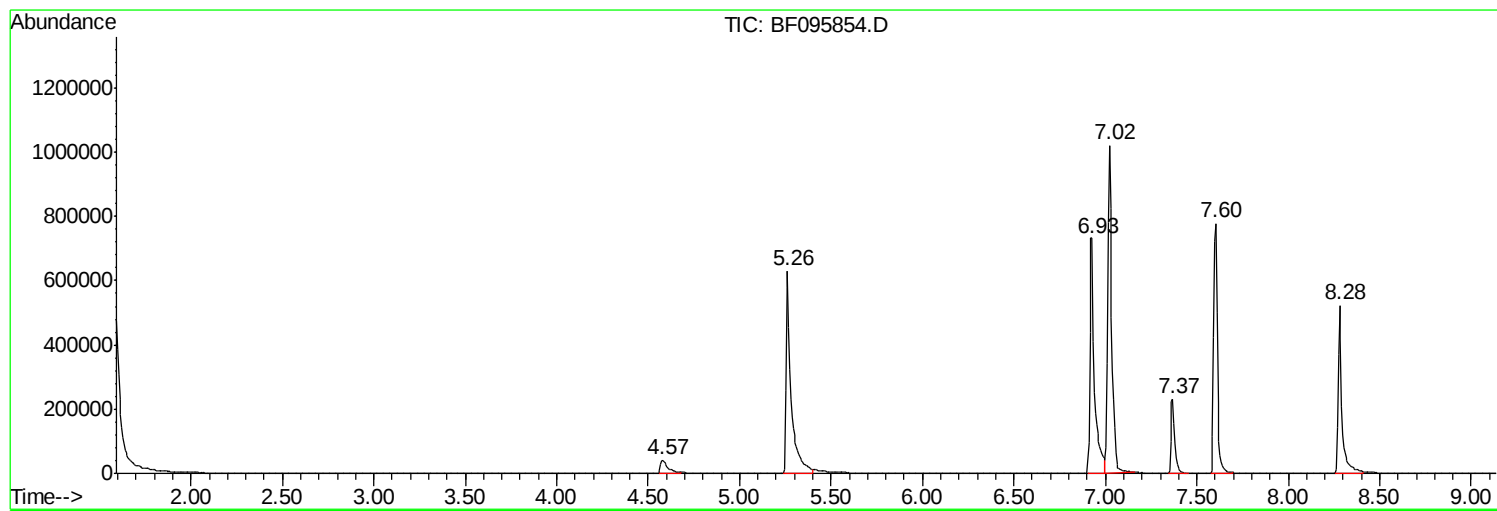
Sum of corrected areas: 13059938

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061017\
Data File : BF095854.D
Acq On : 10 Jun 2017 18:35
Operator : SJ/MA
Sample : I3584-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUCT-BANK

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061017\
Data File : BF095854.D
Acq On : 10 Jun 2017 18:35
Operator : SJ/MA
Sample : I3584-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUCT-BANK

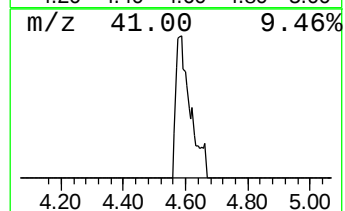
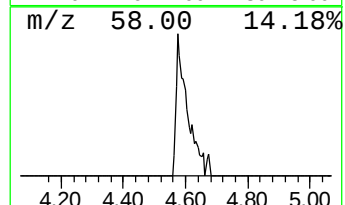
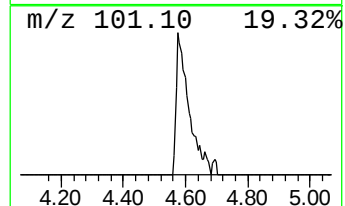
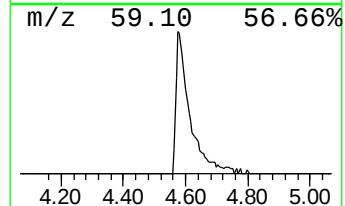
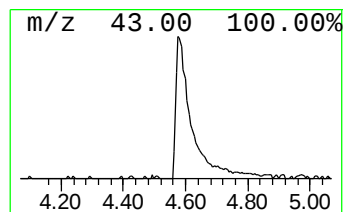
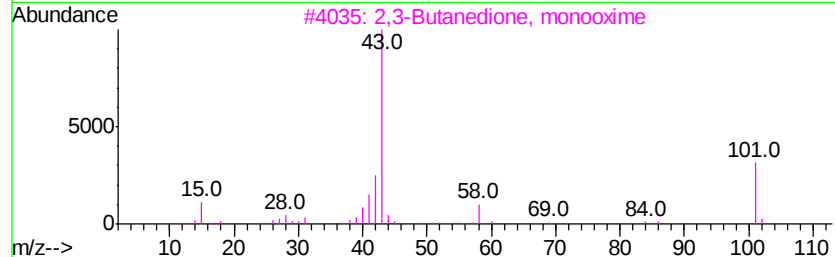
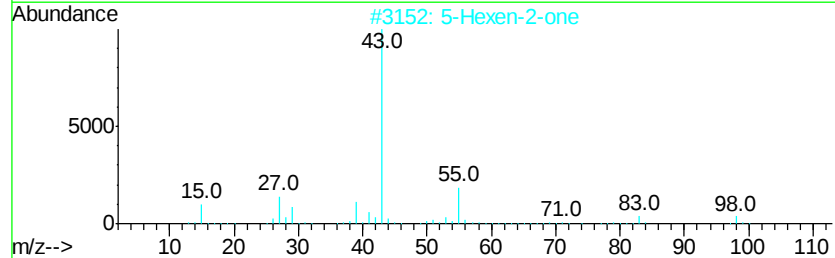
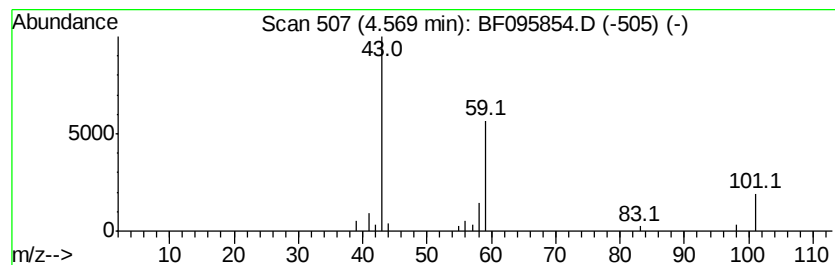
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.57	7.21 ng	118504	1,4-Dichlorobenzene-d4	7.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Silane, ethyldimethyl-	88	C4H12Si	000758-21-4	9
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061017\
Data File : BF095854.D
Acq On : 10 Jun 2017 18:35
Operator : SJ/MA
Sample : I3584-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUCT-BANK

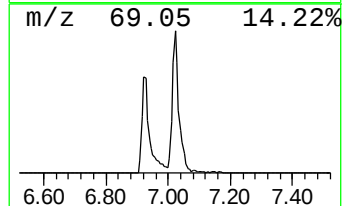
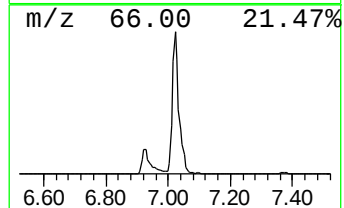
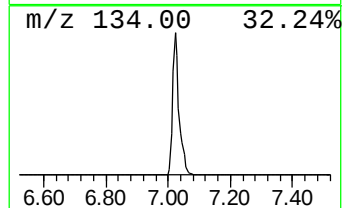
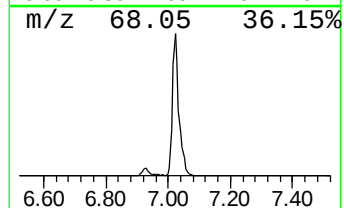
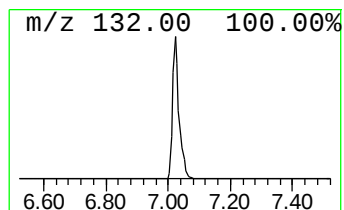
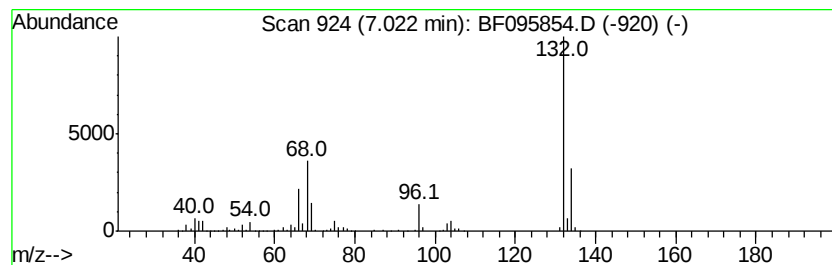
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.02	94.37 ng	1551530	1,4-Dichlorobenzene-d4	7.37

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061017\
Data File : BF095854.D
Acq On : 10 Jun 2017 18:35
Operator : SJ/MA
Sample : I3584-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUCT-BANK

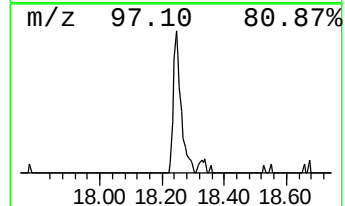
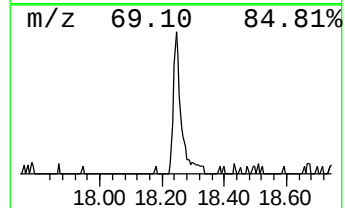
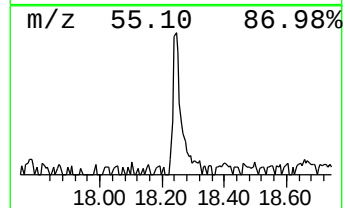
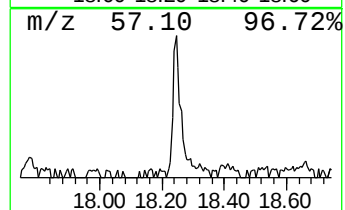
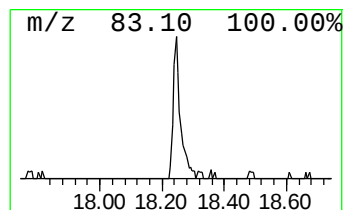
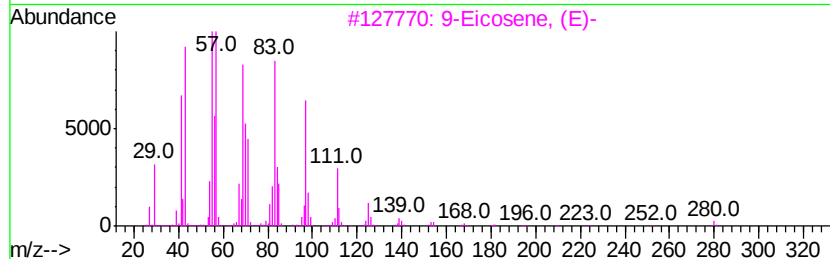
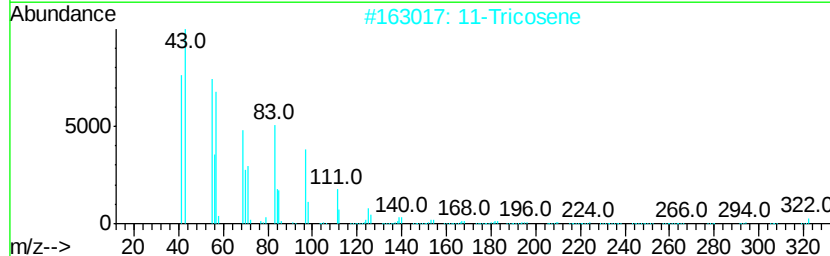
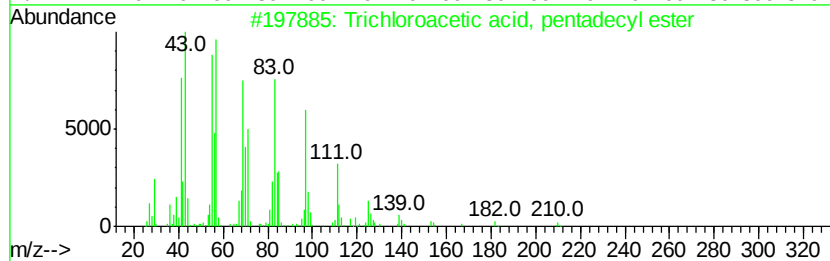
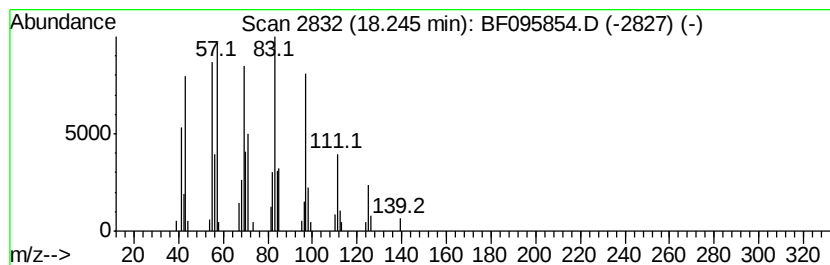
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.24	5.38 ng	127680	Chrysene-d12	18.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2			11-Tricosene	322	C23H46	052078-56-5	86
3			9-Eicosene, (E)-	280	C20H40	074685-29-3	83
4			1-Eicosanol	298	C20H42O	000629-96-9	72
5			1-Docosene	308	C22H44	001599-67-3	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061017\
Data File : BF095854.D
Acq On : 10 Jun 2017 18:35
Operator : SJ/MA
Sample : I3584-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUCT-BANK

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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-Pentanone, 4-hy...	4.57	7.2	ng	118504	1	7.37	328806	20.0
unknown7.02	7.02	94.4	ng	1551530	1	7.37	328806	20.0
Trichloroacetic a...	18.24	5.4	ng	127680	5	18.33	474674	20.0