

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096768.D
 Acq On : 14 Jul 2017 11:46
 Operator : SJ/JU
 Sample : I4172-05DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P6-ESWDL

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:55:53 PM

Quant Time: Jul 14 14:11:46 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	97679	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	382377	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	168249	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	269569	20.00	ng	0.00
75) Chrysene-d12	13.77	240	160336	20.00	ng	0.00
86) Perylene-d12	15.16	264	158714	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	151834	23.37	ng	0.00
7) Phenol-d6	6.27	99	191728	24.59	ng	0.00
23) Nitrobenzene-d5	7.19	82	106782	17.30	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	21556	15.01	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	200092	18.79	ng	0.00
78) Terphenyl-d14	12.73	244	132108	14.29	ng	0.00
Target Compounds						Qvalue
11) bis(2-Chloroethyl)ether	6.37	93	20450	3.086	ng	91
12) 1,3-Dichlorobenzene	6.57	146	44652	5.994	ng	96
13) 1,4-Dichlorobenzene	6.65	146	210869	27.951	ng	94
14) 1,2-Dichlorobenzene	6.81	146	663575	96.704	ng	98
16) 2,2'-oxybis(1-Chloropropan	6.92	45	68049m	4.975	ng	
27) 2,4-Dimethylphenol	7.59	122	12397	2.123	ng	87
30) 1,2,4-Trichlorobenzene	7.87	180	54447	10.832	ng	96
31) Naphthalene	7.95	128	1607348	88.735	ng	99
37) 2-Methylnaphthalene	8.65	142	1969806	170.571	ng	98
45) 1,1'-Biphenyl	9.10	154	332993	23.077	ng	98
49) Dimethylphthalate	9.39	163	31976	2.524	ng	# 65
51) Acenaphthene	9.70	154	167301	16.728	ng	98
54) Dibenzofuran	9.87	168	77796	5.551	ng	# 56
57) Fluorene	10.22	166	89078	8.601	ng	# 92
70) Phenanthrene	11.17	178	195740	13.354	ng	97
71) Anthracene	11.22	178	35639	2.405	ng	96
74) Fluoranthene	12.35	202	30082	2.144	ng	98
77) Pyrene	12.58	202	35490	2.439	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
Data File : BF096768.D
Acq On : 14 Jul 2017 11:46
Operator : SJ/JU
Sample : I4172-05DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-P6-ESWDL

Manual Integrations
APPROVED

mohammad
7/17/2017 3:55:53 PM

Quant Time: Jul 14 14:11:46 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 13 14:49:34 2017
Response via : Initial Calibration

