

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096792.D
 Acq On : 15 Jul 2017 00:51
 Operator : SJ/JU
 Sample : I4187-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CI-SB2-0-2

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:57:25 PM

Quant Time: Jul 17 04:46:32 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	6.62	152	99025	20.00	ng	-0.01
21) Naphthalene-d8	7.90	136	399904	20.00	ng	-0.02
38) Acenaphthene-d10	9.65	164	165283	20.00	ng	-0.02
63) Phenanthrene-d10	11.13	188	267442	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	184656	20.00	ng	-0.02
86) Perylene-d12	15.14	264	184381	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	703225	106.78	ng	0.00
7) Phenol-d6	6.27	99	846716	107.13	ng	0.00
23) Nitrobenzene-d5	7.19	82	419721	65.01	ng	-0.02
41) 2,4,6-Tribromophenol	10.44	330	128985	91.42	ng	-0.02
44) 2-Fluorobiphenyl	8.99	172	739033	70.64	ng	-0.01
78) Terphenyl-d14	12.72	244	459294	43.14	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.37	163	79609	6.397	ng	99
70) Phenanthrene	11.15	178	37674	2.591	ng	94
74) Fluoranthene	12.34	202	83368	5.990	ng	97
77) Pyrene	12.56	202	71905	4.291	ng	98
79) Butylbenzylphthalate	13.19	149	8148	2.047	ng	# 83
80) Benzo(a)anthracene	13.74	228	32738m	2.845	ng	
82) Chrysene	13.78	228	37232	3.287	ng	97
83) Bis(2-ethylhexyl)phthalate	13.76	149	21143m	2.180	ng	
85) Indeno(1,2,3-cd)pyrene	16.43	276	24123m	5.540	ng	
87) Benzo(b)fluoranthene	14.76	252	61530m	5.533	ng	
89) Benzo(a)pyrene	15.08	252	37369	3.664	ng	# 94
91) Benzo(g,h,i)perylene	16.82	276	25385	2.526	ng	97

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
Data File : BF096792.D
Acq On : 15 Jul 2017 00:51
Operator : SJ/JU
Sample : I4187-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CI-SB2-0-2

Manual Integrations
APPROVED

mohammad
7/17/2017 3:57:25 PM

Quant Time: Jul 17 04:46:32 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

