

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082317\
 Data File : BF097996.D
 Acq On : 23 Aug 2017 14:20
 Operator : SJ/JU
 Sample : I4901-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-BE1-3-12-COMP

Manual Integrations
 APPROVED

Sohil
 8/24/2017 4:59:50 PM

Quant Time: Aug 23 18:06:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	134167	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	541323	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	246408	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	469520	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	288101	20.00	ng	-0.01
86) Perylene-d12	15.30	264	244763	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	763435	86.55	ng	0.00
7) Phenol-d6	6.37	99	1016710	84.83	ng	-0.01
23) Nitrobenzene-d5	7.30	82	627331	62.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	130949	61.25	ng	-0.02
44) 2-Fluorobiphenyl	9.10	172	923314	55.05	ng	-0.01
78) Terphenyl-d14	12.84	244	705054	51.03	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	113277	6.289	ng	98
70) Phenanthrene	11.27	178	72252	2.888	ng	99
74) Fluoranthene	12.46	202	119010	4.557	ng	95
77) Pyrene	12.69	202	99113	4.206	ng	98
80) Benzo(a)anthracene	13.87	228	42663m	2.471	ng	
82) Chrysene	13.91	228	43272	2.519	ng	98
83) Bis(2-ethylhexyl)phthalate	13.87	149	63118	6.305	ng	97
87) Benzo(b)fluoranthene	14.89	252	42921m	2.782	ng	
89) Benzo(a)pyrene	15.24	252	31470	2.304	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082317\
Data File : BF097996.D
Acq On : 23 Aug 2017 14:20
Operator : SJ/JU
Sample : I4901-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEC-BE1-3-12-COMP

Manual Integrations
APPROVED

Sohil
8/24/2017 4:59:50 PM

Quant Time: Aug 23 18:06:26 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 15:59:04 2017
Response via : Initial Calibration

