

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096464.D
 Acq On : 4 Jul 2017 3:14
 Operator : SJ/MA
 Sample : I4029-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P4-BASE

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:42:05 AM

Quant Time: Jul 04 04:07:43 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	100310	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	425564	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	155187	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	252697	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	222565	20.00	ng	-0.01
86) Perylene-d12	15.28	264	143278	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	681568	100.29	ng	0.00
7) Phenol-d6	6.36	99	788126	94.33	ng	-0.01
23) Nitrobenzene-d5	7.29	82	395741	55.88	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	111894	92.31	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	744704	82.05	ng	-0.01
78) Terphenyl-d14	12.83	244	561324	53.89	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	36432	3.828	ng	97
49) Dimethylphthalate	9.47	163	67528	5.829	ng	98
57) Fluorene	10.30	166	19303	2.139	ng	# 98
70) Phenanthrene	11.26	178	227494	16.654	ng	99
71) Anthracene	11.32	178	55732	4.004	ng	97
74) Fluoranthene	12.45	202	203688	15.209	ng	97
77) Pyrene	12.67	202	221795	12.415	ng	99
80) Benzo(a)anthracene	13.86	228	70022	5.433	ng	97
82) Chrysene	13.89	228	60524	4.484	ng	97
87) Benzo(b)fluoranthene	14.88	252	46157m	5.141	ng	
89) Benzo(a)pyrene	15.22	252	35720	4.456	ng	# 89
91) Benzo(g,h,i)perylene	17.05	276	16480	2.522	ng	# 88

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
Data File : BF096464.D
Acq On : 4 Jul 2017 3:14
Operator : SJ/MA
Sample : I4029-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-P4-BASE

Manual Integrations
APPROVED

mohammad
7/5/2017 11:42:05 AM

Quant Time: Jul 04 04:07:43 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 03 01:43:12 2017
Response via : Initial Calibration

