Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041717\
Data File : BF094461.D
Acq On : 17 Apr 2017 20:41
Operator : SJ/MA
Sample : I2708-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-Y8-WSW

Manual Integrations APPROVED
mohammad
4/18/2017 4:55:39 PM

Quant Time: Apr 18 02:52:00 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 17 14:59:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	149811	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	597732	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	289530	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	491326	20.00	ng	0.00
75) Chrysene-d12	14.46	240	397418	20.00	ng	-0.01
86) Perylene-d12	16.08	264	272962	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	1142997	126.58	ng	0.01
7) Phenol-d6	5.39	99	1520423	142.83	ng	0.00
23) Nitrobenzene-d5	6.41	82	917819	94.81	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	298598	131.85	ng	0.00
44) 2-Fluorobiphenyl	8.59	172	1587181	80.66	ng	0.00
78) Terphenyl-d14	13.20	244	1234770	83.05	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.40	94	31753	2.43	ng	94
49) Dimethylphthalate	9.09	163	610489	28.29	ng	98
70) Phenanthrene	11.24	178	141508	5.11	ng	97
74) Fluoranthene	12.71	202	148462	5.18	ng	98
77) Pyrene	12.98	202	149770	5.39	ng	98
80) Benzo(a)anthracene	14.44	228	57932	2.51	ng	97
82) Chrysene	14.49	228	58519	2.77	ng	97
87) Benzo(b)fluoranthene	15.68	252	49931m	2.99	ng	
89) Benzo(a)pyrene	16.02	252	42142	2.71	ng	98
91) Benzo(g,h,i)perylene	17.72	276	27085	2.06	ng	97

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

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