Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
Data File : BF095528.D
Acq On : 28 May 2017 9:51
Operator : SJ/MA
Sample : I3339-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-Q3-BASE

Manual Integrations APPROVED
mohammad
5/31/2017 1:05:18 PM

Quant Time: May 29 04:36:57 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 26 16:50:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	100319	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	383851	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	153963	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	224844	20.00	ng	0.00
75) Chrysene-d12	18.67	240	217714	20.00	ng	0.00
86) Perylene-d12	20.35	264	156943	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	575395	95.63	ng	0.00
7) Phenol-d6	7.28	99	700547	97.03	ng	-0.01
23) Nitrobenzene-d5	8.65	82	400430	65.78	ng	0.00
41) 2,4,6-Tribromophenol	13.90	330	96328	76.40	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	724576	67.74	ng	0.00
78) Terphenyl-d14	17.31	244	433266	43.83	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	217212	17.19	ng	98
70) Phenanthrene	15.04	178	130201	10.08	ng	99
74) Fluoranthene	16.78	202	224865	16.97	ng	98
77) Pyrene	17.08	202	224496	13.79	ng	96
80) Benzo(a)anthracene	18.66	228	114260	9.02	ng	98
82) Chrysene	18.71	228	129039	10.53	ng	99
85) Indeno(1,2,3-cd)pyrene	21.70	276	41786	4.20	ng	96
87) Benzo(b)fluoranthene	19.95	252	128043m	13.20	ng	
88) Benzo(k)fluoranthene	19.97	252	43320m	4.63	ng	
89) Benzo(a)pyrene	20.30	252	81108	9.06	ng	93
91) Benzo(g,h,i)perylene	22.09	276	44822	6.18	ng	97

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

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