Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112717\
Data File : BE094866.D
Acq On : 27 Nov 2017 11:14
Operator : SJ/JU
Sample : I6336-03
Misc :
ALS Vial : 5 Sample Multiplier: 50

Instrument :
BNA_E
ClientSampleId :
CF-1C(1-2)

Manual Integrations APPROVED
Sohil
11/27/2017 5:16:16 PM

Quant Time: Nov 27 12:37:15 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 23 22:40:47 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	31047	20.00	ng	-0.02
7) Naphthalene-d8	10.67	136	195922	20.00	ng	-0.03
13) Acenaphthene-d10	14.50	164	132054	20.00	ng	-0.01
19) Phenanthrene-d10	17.23	188	306758	20.00	ng	0.00
27) Chrysene-d12	21.42	240	368450	20.00	ng	0.00
34) Perylene-d12	23.94	264	362153	20.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.49	112	45376	21.33	ng	-0.04
5) Phenol-d6	7.09	99	48164	15.00	ng	-0.05
8) Nitrobenzene-d5	9.04	82	166524	53.23	ng	-0.03
11) 2-Methylnaphthalene-d10	12.22	152	5	0.00	ng	-0.07
14) 2,4,6-Tribromophenol	16.00	330	62148	85.31	ng	-0.03
15) 2-Fluorobiphenyl	13.12	172	418758	44.99	ng	-0.03
25) Fluoranthene-d10	19.28	212	38	-50.00	ng	0.00
29) Terphenyl-d14	19.84	244	647557	46.60	ng	-0.03
Target Compounds						Qvalue
12) 2-Methylnaphthalene	12.35	142	151	0.020	ng	# 74
17) Acenaphthene	14.55	154	239	0.027	ng	91
22) Pentachlorophenol	16.94	266	11965m	31.940	ng	
24) Anthracene	17.37	178	413	0.023	ng	# 78
28) Pyrene	19.67	202	2463	0.096	ng	98
32) Bis(2-ethylhexyl)phthalate	21.27	149	10041	0.171	ng	# 100
39) Benzo(g,h,i)perylene	27.55	276	533	0.028	ng	# 89

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

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