Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101917\
Data File : BF099664.D
Acq On : 19 Oct 2017 18:36
Operator : SJ/JU
Sample : I5879-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-1(6-8)

Manual Integrations APPROVED
Sohil
10/23/2017 3:15:50 PM

Quant Time: Oct 20 13:18:14 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 20 13:11:43 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	94248	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	393606	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	179437	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	303871	20.00	ng	0.00
75) Chrysene-d12	13.98	240	157670	20.00	ng	0.00
86) Perylene-d12	15.44	264	163648	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	685469	115.78	ng	0.01
7) Phenol-d6	6.47	99	822285	112.59	ng	0.00
23) Nitrobenzene-d5	7.39	82	479480	78.12	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	168029	114.44	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	917043	85.32	ng	0.00
78) Terphenyl-d14	12.92	244	641686	92.56	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.48	94	34126	4.178	ng	96
49) Dimethylphthalate	9.57	163	32332	2.387	ng	98
70) Phenanthrene	11.36	178	101687	6.252	ng	98
74) Fluoranthene	12.56	202	165892	10.072	ng	97
77) Pyrene	12.79	202	153030	12.728	ng	98
80) Benzo(a)anthracene	13.97	228	45969	4.815	ng	99
82) Chrysene	14.01	228	48079	5.290	ng	96
85) Indeno(1,2,3-cd)pyrene	16.91	276	28557	3.928	ng	97
87) Benzo(b)fluoranthene	15.02	252	57767m	5.741	ng	
89) Benzo(a)pyrene	15.39	252	42483	4.600	ng	97
91) Benzo(g,h,i)perylene	17.36	276	28251	3.867	ng	96

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

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