Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
Data File : BF108852.D
Acq On : 7 Sep 2018 11:31
Operator : JU/SJ
Sample : J4803-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-Q2-E7

Manual Integrations APPROVED
Sohil
9/10/2018 10:39:16 AM

Quant Time: Sep 07 13:42:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	282317	20.00	ng		0.00
21) Naphthalene-d8	8.02	136	1119367	20.00	ng		0.00
38) Acenaphthene-d10	9.77	164	569782	20.00	ng		0.00
63) Phenanthrene-d10	11.24	188	1089937	20.00	ng		0.00
75) Chrysene-d12	13.87	240	656114	20.00	ng		0.00
86) Perylene-d12	15.28	264	687842	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	1291971	75.81	ng		0.01
7) Phenol-d6	6.37	99	1705003	77.76	ng		0.00
23) Nitrobenzene-d5	7.30	82	1073802	60.03	ng		0.00
41) 2,4,6-Tribromophenol	10.55	330	424103	77.97	ng		0.00
44) 2-Fluorobiphenyl	9.10	172	1827864	54.73	ng		0.00
78) Terphenyl-d14	12.83	244	1716296	61.00	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.48	163	810512	20.338	ng		99
70) Phenanthrene	11.27	178	110994	2.132	ng		98
74) Fluoranthene	12.45	202	238663	4.631	ng		99
77) Pyrene	12.67	202	224239	4.442	ng		98
82) Chrysene	13.89	228	88609	2.176	ng		97
83) Bis(2-ethylhexyl)phthalate	13.87	149	74065	2.592	ng		99
87) Benzo(b)fluoranthene	14.88	252	115291m	3.083	ng		
89) Benzo(a)pyrene	15.21	252	76181	2.257	ng	#	91
91) Benzo(g,h,i)perylene	17.03	276	61524	2.066	ng		96

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

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