Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092817\
Data File : BF098917.D
Acq On : 28 Sep 2017 20:07
Operator : SJ/JU
Sample : I5447-03 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SASP2P-ENV-115-5(0-5)

Manual Integrations APPROVED
Sohil
9/29/2017 6:04:28 PM

Quant Time: Sep 29 01:53:20 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 13:50:58 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	131590	20.00	ng		0.00
21) Naphthalene-d8	8.20	136	495744	20.00	ng		0.00
38) Acenaphthene-d10	9.95	164	193490	20.00	ng		-0.01
63) Phenanthrene-d10	11.44	188	292571	20.00	ng		0.00
75) Chrysene-d12	14.08	240	261216	20.00	ng		0.00
86) Perylene-d12	15.57	264	262881	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.53	112	449562	54.39	ng		0.00
7) Phenol-d6	6.53	99	540256	52.98	ng		-0.01
23) Nitrobenzene-d5	7.47	82	325145	42.06	ng		-0.01
41) 2,4,6-Tribromophenol	10.74	330	69083	43.63	ng		-0.01
44) 2-Fluorobiphenyl	9.27	172	540900	46.67	ng		-0.01
78) Terphenyl-d14	13.02	244	390309	33.98	ng		-0.01
Target Compounds							Qvalue
49) Dimethylphthalate	9.66	163	97782	6.696	ng		99
74) Fluoranthene	12.65	202	75917	4.787	ng		98
77) Pyrene	12.88	202	76631	3.847	ng		98
80) Benzo(a)anthracene	14.07	228	47951	3.032	ng		95
82) Chrysene	14.10	228	41983	2.788	ng		95
85) Indeno(1,2,3-cd)pyrene	17.07	276	24997	2.075	ng		94
87) Benzo(b)fluoranthene	15.13	252	65196m	4.034	ng		
89) Benzo(a)pyrene	15.50	252	44146	2.976	ng	#	93
91) Benzo(g,h,i)perylene	17.53	276	23863	2.033	ng	#	84

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

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