Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102519\
Data File : BF117544.D
Acq On : 25 Oct 2019 18:53
Operator : JU
Sample : K5500-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
800-50-(0-2)

Manual Integrations APPROVED
mohammad
10/29/2019 3:33:35 PM

Quant Time: Oct 26 05:56:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 18:53:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	36009	20.00	ng		0.00
21) Naphthalene-d8	8.01	136	131885	20.00	ng		0.00
39) Acenaphthene-d10	9.76	164	57909	20.00	ng		0.00
64) Phenanthrene-d10	11.25	188	90186	20.00	ng		0.00
76) Chrysene-d12	13.89	240	75366	20.00	ng		0.00
87) Perylene-d12	15.33	264	59759	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.36	112	239461	98.93	ng		0.00
7) Phenol-d6	6.39	99	308466	94.89	ng		0.00
23) Nitrobenzene-d5	7.29	82	186938	69.98	ng		-0.01
42) 2,4,6-Tribromophenol	10.56	330	44870	89.55	ng		0.00
45) 2-Fluorobiphenyl	9.08	172	250086	60.85	ng		-0.01
79) Terphenyl-d14	12.83	244	210480	45.55	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.40	94	8683	2.617	ng		88
50) Dimethylphthalate	9.48	163	41716	10.105	ng		100
75) Fluoranthene	12.46	202	22178	4.230	ng		97
78) Pyrene	12.69	202	20989	3.242	ng		97
81) Benzo(a)anthracene	13.88	228	11220	2.207	ng		96
83) Chrysene	13.92	228	11212	2.250	ng	#	92
84) Bis(2-ethylhexyl)phthalate	13.86	149	19112	4.235	ng		94
88) Benzo(b)fluoranthene	14.93	252	10624m	3.011	ng		

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

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