Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071916\
Data File : BF089114.D
Acq On : 19 Jul 2016 13:14
Operator : UM/SJ
Sample : H3972-14DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : LSS-SS-SS04(0-2in)DL

Quant Time: Jul 20 03:07:54 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 19 15:28:17 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	63449	20.00	ng		-0.01
21) Naphthalene-d8	7.91	136	265723	20.00	ng		0.00
38) Acenaphthene-d10	9.66	164	124745	20.00	ng		0.00
63) Phenanthrene-d10	11.13	188	210087	20.00	ng		0.00
75) Chrysene-d12	13.75	240	126212	20.00	ng		-0.01
86) Perylene-d12	15.11	264	124637	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.21	112	39025	9.22	ng		0.00
7) Phenol-d6	6.27	99	55997	10.24	ng		-0.01
23) Nitrobenzene-d5	7.19	82	32098	6.33	ng		-0.01
41) 2,4,6-Tribromophenol	10.43	330	7647	6.60	ng		-0.01
44) 2-Fluorobiphenyl	8.98	172	56910	7.21	ng		-0.01
78) Terphenyl-d14	12.71	244	35321	6.23	ng		-0.01
Target Compounds							Qvalue
74) Fluoranthene	12.33	202	43792	3.76	ng		97
77) Pyrene	12.56	202	37241	3.48	ng		98
79) Butylbenzylphthalate	13.19	149	108645	22.76	ng	#	74
80) Benzo(a)anthracene	13.74	228	20748	2.55	ng		93
83) Bis(2-ethylhexyl)phthalate	13.76	149	63103	11.58	ng	#	98
87) Benzo(b)fluoranthene	14.74	252	25692m	3.29	ng		
89) Benzo(a)pyrene	15.05	252	16797	2.54	ng		97

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

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