Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070819\
Data File : BF115426.D
Acq On : 9 Jul 2019 00:44
Operator : HP/JU
Sample : K3681-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STOCK-PILE-07-01-19

Manual Integrations APPROVED
mohammad
7/10/2019 9:04:38 AM

Quant Time: Jul 09 07:44:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 05 14:57:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	182646	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	731421	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	381045	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	714080	20.00	ng	0.00
76) Chrysene-d12	14.04	240	427499	20.00	ng	-0.03
87) Perylene-d12	15.51	264	456148	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	1103002	93.30	ng	0.00
7) Phenol-d6	6.52	99	1481404	98.53	ng	0.00
23) Nitrobenzene-d5	7.45	82	906969	73.26	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	366254	86.93	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1550075	71.38	ng	0.00
79) Terphenyl-d14	12.99	244	1548599	74.17	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.64	163	242849	8.491	ng	99
71) Phenanthrene	11.43	178	128654	3.426	ng	96
75) Fluoranthene	12.62	202	232928	5.891	ng	96
78) Pyrene	12.85	202	206878	6.223	ng	98
81) Benzo(a)anthracene	14.03	228	92137	3.364	ng	100
83) Chrysene	14.06	228	92493	3.286	ng	96
88) Benzo(b)fluoranthene	15.08	252	123495m	4.158	ng	
90) Benzo(a)pyrene	15.44	252	78929	3.081	ng	98
92) Benzo(g,h,i)perylene	17.42	276	51204	2.471	ng	98

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

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