Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111317\
Data File : BF100514.D
Acq On : 13 Nov 2017 20:54
Operator : SJ/JU
Sample : I6300-03 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-111017

Manual Integrations APPROVED
SOHIL
11/14/2017 5:20:39 PM

Quant Time: Nov 14 03:19:57 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 13 14:08:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	74840	20.00	ng		0.00
21) Naphthalene-d8	8.17	136	272813	20.00	ng		0.00
38) Acenaphthene-d10	9.93	164	111409	20.00	ng		0.00
63) Phenanthrene-d10	11.42	188	175570	20.00	ng		0.00
75) Chrysene-d12	14.06	240	148660	20.00	ng		0.00
86) Perylene-d12	15.54	264	112052	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	56283	12.06	ng		0.00
7) Phenol-d6	6.50	99	67674	11.75	ng		-0.01
23) Nitrobenzene-d5	7.45	82	36048	8.74	ng		-0.01
41) 2,4,6-Tribromophenol	10.72	330	13293	11.71	ng		0.00
44) 2-Fluorobiphenyl	9.25	172	87685	11.98	ng		0.00
78) Terphenyl-d14	13.00	244	63247	9.78	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.19	128	44896	3.417	ng		99
37) 2-Methylnaphthalene	8.89	142	27955	3.204	ng		97
48) Acenaphthylene	9.79	152	39604	3.419	ng		98
49) Dimethylphthalate	9.64	163	17961	2.112	ng	#	99
51) Acenaphthene	9.96	154	30868	4.381	ng		98
54) Dibenzofuran	10.13	168	28118	2.847	ng	#	96
57) Fluorene	10.47	166	52349	7.237	ng		98
70) Phenanthrene	11.45	178	437437	47.321	ng		97
71) Anthracene	11.49	178	133719	14.258	ng		98
72) Carbazole	11.65	167	27249	3.149	ng		100
74) Fluoranthene	12.63	202	635717	64.890	ng		95
77) Pyrene	12.86	202	586242	55.321	ng		99
80) Benzo(a)anthracene	14.04	228	320075	35.754	ng		97
82) Chrysene	14.09	228	268664	30.991	ng		98
85) Indeno(1,2,3-cd)pyrene	17.03	276	93069	13.273	ng	#	88
87) Benzo(b)fluoranthene	15.10	252	260707m	39.272	ng		
88) Benzo(k)fluoranthene	15.13	252	89626m	14.289	ng		
89) Benzo(a)pyrene	15.47	252	175735	29.860	ng		96
90) Dibenzo(a,h)anthracene	17.04	278	25508m	5.300	ng		
91) Benzo(g,h,i)perylene	17.48	276	85929	18.238	ng	#	90

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

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