Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110818\
Data File : BF110606.D
Acq On : 9 Nov 2018 00:56
Operator : JU/SJ
Sample : J5858-11 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-9-S

Manual Integrations APPROVED
Sohil
11/9/2018 4:26:17 PM

Quant Time: Nov 09 13:30:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 08 14:14:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	82788	20.00	ng		0.00
21) Naphthalene-d8	8.23	136	301386	20.00	ng		0.00
39) Acenaphthene-d10	9.99	164	130838	20.00	ng		0.00
64) Phenanthrene-d10	11.48	188	209027	20.00	ng		0.00
76) Chrysene-d12	14.13	240	177613	20.00	ng		-0.01
87) Perylene-d12	15.66	264	140928	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.56	112	272518	53.47	ng		0.00
7) Phenol-d6	6.56	99	389236	59.72	ng		-0.01
23) Nitrobenzene-d5	7.51	82	230143	43.98	ng		0.00
42) 2,4,6-Tribromophenol	10.78	330	44246	33.56	ng		0.00
45) 2-Fluorobiphenyl	9.31	172	393923	43.00	ng		0.00
79) Terphenyl-d14	13.06	244	326427	34.42	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.57	94	21897	2.897	ng		80
38) 1-Methylnaphthalene	9.05	142	32482	3.642	ng	#	68
50) Dimethylphthalate	9.69	163	33911	3.474	ng	#	76
52) Acenaphthene	10.03	154	34565	4.319	ng	#	85
55) Dibenzofuran	10.20	168	38294	3.271	ng		95
58) Fluorene	10.54	166	72006	8.007	ng	#	95
71) Phenanthrene	11.50	178	537813	48.025	ng		99
72) Anthracene	11.56	178	164832	14.591	ng		98
73) Carbazole	11.71	167	57904	5.337	ng		99
75) Fluoranthene	12.70	202	493468	43.952	ng		99
78) Pyrene	12.93	202	424024	31.005	ng		99
81) Benzo(a)anthracene	14.12	228	196598	18.519	ng		99
83) Chrysene	14.16	228	159285	15.749	ng		97
86) Indeno(1,2,3-cd)pyrene	17.22	276	50189	6.915	ng		98
88) Benzo(b)fluoranthene	15.20	252	166760m	19.780	ng		
89) Benzo(k)fluoranthene	15.23	252	47028m	5.645	ng		
90) Benzo(a)pyrene	15.59	252	108798	14.203	ng		98
91) Dibenzo(a,h)anthracene	17.23	278	14946	2.306	ng	#	81
92) Benzo(g,h,i)perylene	17.70	276	47247	7.346	ng		98

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

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