Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111518\
Data File : BF110792.D
Acq On : 15 Nov 2018 17:01
Operator : JU/SJ
Sample : J5942-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VW-D1

Manual Integrations APPROVED
Sohil
11/16/2018 10:07:19 AM

Quant Time: Nov 16 06:50:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 12:43:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	65267	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	259105	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	117435	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	186699	20.00	ng	-0.01
76) Chrysene-d12	14.13	240	150413	20.00	ng	0.00
87) Perylene-d12	15.66	264	148387	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	424352	105.61	ng	0.00
7) Phenol-d6	6.57	99	537881	104.68	ng	0.00
23) Nitrobenzene-d5	7.50	82	334021	74.24	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	118663	100.28	ng	-0.01
45) 2-Fluorobiphenyl	9.30	172	560437	68.16	ng	0.00
79) Terphenyl-d14	13.06	244	424384	52.84	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.58	94	30458	5.112	ng	# 76
31) Naphthalene	8.24	128	25048	2.059	ng	# 91
49) Acenaphthylene	9.85	152	171228	15.065	ng	100
50) Dimethylphthalate	9.69	163	68702	7.840	ng	98
71) Phenanthrene	11.50	178	372231	37.214	ng	98
72) Anthracene	11.55	178	90201	8.940	ng	98
75) Fluoranthene	12.70	202	678641	67.674	ng	99
78) Pyrene	12.93	202	702890	60.691	ng	99
81) Benzo(a)anthracene	14.12	228	440676	49.017	ng	99
83) Chrysene	14.16	228	395164	46.136	ng	98
86) Indeno(1,2,3-cd)pyrene	17.23	276	202019	32.869	ng	97
88) Benzo(b)fluoranthene	15.21	252	530482m	59.759	ng	
89) Benzo(k)fluoranthene	15.23	252	161425m	18.403	ng	
90) Benzo(a)pyrene	15.60	252	286624	35.537	ng	99
91) Dibenzo(a,h)anthracene	17.23	278	46480m	6.810	ng	
92) Benzo(g,h,i)perylene	17.72	276	214786	31.717	ng	97

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

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