

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012220\
 Data File : BF118665.D
 Acq On : 22 Jan 2020 15:55
 Operator : CG/JU
 Sample : L1214-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K500-1

Manual Integrations
 APPROVED

mohammad
 1/23/2020 1:54:21 PM

Quant Time: Jan 22 18:13:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 20 14:45:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	367248	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	1393271	20.00	ng	-0.01
39) Acenaphthene-d10	9.92	164	788632	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	1474231	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	1258565	20.00	ng	-0.01
87) Perylene-d12	15.50	264	1183804	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1799416	91.00	ng	0.00
7) Phenol-d6	6.50	99	2274923	88.52	ng	-0.01
23) Nitrobenzene-d5	7.43	82	1460569	58.64	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	791873	86.81	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	2722005	56.73	ng	-0.01
79) Terphenyl-d14	12.99	244	3402565	58.97	ng	0.00
Target Compounds						
10) Phenol	6.51	94	156531	5.344	ng	99
50) Dimethylphthalate	9.62	163	275503	5.362	ng	97
71) Phenanthrene	11.42	178	267856	3.766	ng	93
75) Fluoranthene	12.61	202	415782	5.543	ng	93
78) Pyrene	12.84	202	340725	3.988	ng	# 91
81) Benzo(a)anthracene	14.02	228	185825	2.454	ng	94
83) Chrysene	14.06	228	176711	2.435	ng	96
88) Benzo(b)fluoranthene	15.07	252	196954m	2.647	ng	

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

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