

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
 Data File : BF117868.D
 Acq On : 19 Nov 2019 19:14
 Operator : JU
 Sample : K5904-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 14-(0-2)

Manual Integrations
 APPROVED

mohammad
 11/20/2019 1:49:25 PM

Quant Time: Nov 20 01:15:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	212052	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	871390	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	441799	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	767384	20.00	ng	-0.01
76) Chrysene-d12	14.10	240	488841	20.00	ng	-0.01
87) Perylene-d12	15.61	264	520914	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	208750	17.43	ng	-0.01
7) Phenol-d6	6.53	99	1031146	71.36	ng	-0.01
23) Nitrobenzene-d5	7.47	82	864056	58.95	ng	-0.02
42) 2,4,6-Tribromophenol	10.75	330	19940	4.26	ng	-0.02
45) 2-Fluorobiphenyl	9.28	172	1553159	63.07	ng	-0.01
79) Terphenyl-d14	13.04	244	1439172	53.81	ng	-0.01
Target Compounds						
10) Phenol	6.54	94	37303	2.484	ng	89
50) Dimethylphthalate	9.67	163	116944	3.775	ng	98
71) Phenanthrene	11.48	178	137080	3.553	ng	95
78) Pyrene	12.90	202	232334	5.881	ng	96
81) Benzo(a)anthracene	14.09	228	110712	3.427	ng	99
83) Chrysene	14.13	228	107600	3.437	ng	97
88) Benzo(b)fluoranthene	15.16	252	147538m	4.359	ng	
90) Benzo(a)pyrene	15.54	252	80705	2.712	ng	98

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

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