

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092820\
 Data File : BF121719.D
 Acq On : 28 Sep 2020 18:44
 Operator : JU/CG
 Sample : L4154-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1(1-2)

Manual Integrations
 APPROVED

mohammad
 9/29/2020 3:24:58 PM

Quant Time: Sep 29 00:54:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 11:40:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	147194	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	551636	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	269769	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	456921	20.00	ng	0.00
76) Chrysene-d12	13.96	240	347016	20.00	ng	0.00
86) Perylene-d12	15.40	264	337715	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	178847	18.06	ng	0.00
7) Phenol-d6	6.43	99	236959	18.24	ng	-0.01
23) Nitrobenzene-d5	7.36	82	151884	14.78	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	56880	16.96	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	296340	16.64	ng	0.00
79) Terphenyl-d14	12.90	244	254021	14.83	ng	0.00
Target Compounds						
71) Phenanthrene	11.35	178	62768	2.521	ng	93
75) Fluoranthene	12.53	202	78965	2.971	ng	99
78) Pyrene	12.76	202	85345	3.366	ng	98
88) Benzo(b)fluoranthene	14.98	252	54924m	2.433	ng	

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

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