

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114348.D
 Acq On : 17 May 2019 14:34
 Operator : JU/SJ
 Sample : K2644-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-051519-A

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:15:45 PM

Quant Time: May 18 05:12:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	217058	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	882008	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	425335	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	861386	20.00	ng	0.00
76) Chrysene-d12	14.01	240	565644	20.00	ng	-0.01
87) Perylene-d12	15.50	264	635889	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	268857	19.93	ng	-0.01
7) Phenol-d6	6.49	99	368231	23.08	ng	0.00
23) Nitrobenzene-d5	7.40	82	205380	13.07	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	86236	19.61	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	423195	15.05	ng	-0.01
79) Terphenyl-d14	12.94	244	409875	14.94	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.39	178	255497	6.097	ng	97
75) Fluoranthene	12.58	202	465966	10.325	ng	98
78) Pyrene	12.81	202	374602	8.232	ng	98
81) Benzo(a)anthracene	14.00	228	150600	4.116	ng	98
83) Chrysene	14.03	228	145442	4.055	ng	96
86) Indeno(1,2,3-cd)pyrene	16.97	276	81721	2.578	ng	97
88) Benzo(b)fluoranthene	15.07	252	208929m	5.129	ng	
90) Benzo(a)pyrene	15.43	252	142711	3.980	ng	99
92) Benzo(g,h,i)perylene	17.43	276	80327	2.690	ng	94

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

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