

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF051219\
 Data File : BF114205.D
 Acq On : 12 May 2019 20:50
 Operator : JU/SJ
 Sample : K2767-12DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS012-0002-01DL

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:40 PM

Quant Time: May 13 09:33:22 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	259184	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1003543	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	452688	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	806093	20.00	ng	0.00
76) Chrysene-d12	14.01	240	550748	20.00	ng	-0.01
87) Perylene-d12	15.48	264	590411	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	165122	10.25	ng	0.00
7) Phenol-d6	6.49	99	225186	11.82	ng	0.00
23) Nitrobenzene-d5	7.41	82	129517	7.24	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	40411	8.63	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	199736	6.67	ng	0.00
79) Terphenyl-d14	12.95	244	145854	5.46	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Acenaphthylene	9.75	152	142114	3.175	ng	97
71) Phenanthrene	11.39	178	454535	11.590	ng	98
75) Fluoranthene	12.58	202	592751	14.036	ng	97
78) Pyrene	12.82	202	1106922	24.984	ng	98
81) Benzo(a)anthracene	14.00	228	374532m	10.514	ng	
83) Chrysene	14.03	228	434084	12.431	ng	98
86) Indeno(1,2,3-cd)pyrene	16.94	276	175693	5.693	ng	97
88) Benzo(b)fluoranthene	15.05	252	443450m	11.724	ng	
89) Benzo(k)fluoranthene	15.07	252	129061m	3.714	ng	
90) Benzo(a)pyrene	15.42	252	340289	10.222	ng	98
92) Benzo(g,h,i)perylene	17.39	276	203423	7.338	ng	99

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

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