

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114201.D
 Acq On : 12 May 2019 19:06
 Operator : JU/SJ
 Sample : K2768-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS016-0206-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:35 PM

Quant Time: May 13 09:28:26 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	262214	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	980799	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	444712	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	826218	20.00	ng	0.00
76) Chrysene-d12	14.02	240	524324	20.00	ng	0.00
87) Perylene-d12	15.49	264	603840	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1597741	98.06	ng	0.00
7) Phenol-d6	6.50	99	2114208	109.71	ng	0.00
23) Nitrobenzene-d5	7.42	82	1301068	74.45	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	477782	103.92	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	2019008	68.68	ng	0.00
79) Terphenyl-d14	12.96	244	1604660	63.09	ng	0.00
Target Compounds						
49) Acenaphthylene	9.75	152	201965	4.593	ng	98
50) Dimethylphthalate	9.60	163	476229	14.588	ng	99
71) Phenanthrene	11.40	178	957333	23.816	ng	97
72) Anthracene	11.44	178	85156	2.109	ng	99
75) Fluoranthene	12.59	202	1066955	24.649	ng	98
78) Pyrene	12.82	202	1702997	40.375	ng	99
81) Benzo(a)anthracene	14.00	228	598352m	17.644	ng	
83) Chrysene	14.04	228	789907	23.761	ng	98
86) Indeno(1,2,3-cd)pyrene	16.95	276	340242	11.580	ng	97
88) Benzo(b)fluoranthene	15.06	252	825644m	21.342	ng	
89) Benzo(k)fluoranthene	15.08	252	214054m	6.024	ng	
90) Benzo(a)pyrene	15.42	252	590200	17.335	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	89376m	3.159	ng	
92) Benzo(g,h,i)perylene	17.40	276	380254	13.412	ng	100

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

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