

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114202.D
 Acq On : 12 May 2019 19:32
 Operator : JU/SJ
 Sample : K2768-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS016-0002-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:36 PM

Quant Time: May 13 09:32:26 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	254038	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	942415	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	430968	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	799836	20.00	ng	0.00
76) Chrysene-d12	14.02	240	517160	20.00	ng	0.00
87) Perylene-d12	15.49	264	592470	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1607028	101.80	ng	0.00
7) Phenol-d6	6.50	99	2144464	114.86	ng	0.00
23) Nitrobenzene-d5	7.42	82	1352896	80.56	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	460383	103.33	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1825270	64.07	ng	0.00
79) Terphenyl-d14	12.95	244	1448391	57.73	ng	0.00
Target Compounds						
49) Acenaphthylene	9.75	152	232389	5.453	ng	97
50) Dimethylphthalate	9.60	163	414144	13.090	ng	100
71) Phenanthrene	11.39	178	514517	13.222	ng	97
72) Anthracene	11.45	178	98778	2.527	ng	96
75) Fluoranthene	12.59	202	983889	23.479	ng	98
78) Pyrene	12.82	202	1670636	40.157	ng	99
81) Benzo(a)anthracene	14.00	228	685891m	20.505	ng	
83) Chrysene	14.04	228	900038	27.448	ng	99
86) Indeno(1,2,3-cd)pyrene	16.96	276	419707	14.483	ng	98
88) Benzo(b)fluoranthene	15.06	252	925684m	24.388	ng	
89) Benzo(k)fluoranthene	15.07	252	332812m	9.545	ng	
90) Benzo(a)pyrene	15.43	252	721467	21.597	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	113424m	4.086	ng	
92) Benzo(g,h,i)perylene	17.40	276	466830	16.782	ng	99

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

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