

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051119\
 Data File : BF114175.D
 Acq On : 12 May 2019 1:19
 Operator : JU/SJ
 Sample : K2765-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS005-1218-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:36:04 PM

Quant Time: May 13 09:02:46 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	317663	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1168561	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	547182	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	968960	20.00	ng	0.00
76) Chrysene-d12	14.01	240	595077	20.00	ng	-0.01
87) Perylene-d12	15.49	264	790815	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	2061967	104.46	ng	0.00
7) Phenol-d6	6.49	99	2755944	118.04	ng	0.00
23) Nitrobenzene-d5	7.41	82	1719545	82.58	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	599320	105.94	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2551986	70.55	ng	0.00
79) Terphenyl-d14	12.95	244	1954875	67.72	ng	0.00
Target Compounds						
31) Naphthalene	8.15	128	122958	2.253	ng	97
49) Acenaphthylene	9.75	152	485307	8.969	ng	97
50) Dimethylphthalate	9.60	163	488187	12.154	ng	99
71) Phenanthrene	11.39	178	1030718	21.865	ng	99
72) Anthracene	11.45	178	225513	4.763	ng	97
75) Fluoranthene	12.59	202	1874512	36.925	ng	98
78) Pyrene	12.82	202	3038286	63.468	ng	98
81) Benzo(a)anthracene	14.00	228	1403479m	36.464	ng	
83) Chrysene	14.04	228	1667711	44.201	ng	100
86) Indeno(1,2,3-cd)pyrene	16.96	276	1021760	30.642	ng	97
88) Benzo(b)fluoranthene	15.06	252	2187123m	43.169	ng	
89) Benzo(k)fluoranthene	15.09	252	539350m	11.589	ng	
90) Benzo(a)pyrene	15.43	252	1506699	33.791	ng	98
91) Dibenzo(a,h)anthracene	16.96	278	253742m	6.848	ng	
92) Benzo(a,h,i)perylene	17.40	276	1134358	30.550	ng	98

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

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