

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114189.D
 Acq On : 12 May 2019 13:54
 Operator : JU/SJ
 Sample : K2766-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS007-0206-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:17 PM

Quant Time: May 13 08:23:58 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	296012	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1137579	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	540680	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	1083715	20.00	ng	0.00
76) Chrysene-d12	14.02	240	620774	20.00	ng	0.00
87) Perylene-d12	15.48	264	759655	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1479471	80.43	ng	0.00
7) Phenol-d6	6.49	99	1993786	91.65	ng	0.00
23) Nitrobenzene-d5	7.41	82	1236350	60.99	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	494348	88.44	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1920857	53.74	ng	0.00
79) Terphenyl-d14	12.95	244	1827431	60.68	ng	0.00
Target Compounds						
31) Naphthalene	8.15	128	412019	7.754	ng	97
32) Benzoic acid	7.85	122	7100m	7.561	ng	
37) 2-Methylnaphthalene	8.85	142	180507	5.265	ng	96
38) 1-Methylnaphthalene	8.94	142	116299	3.602	ng	97
49) Acenaphthylene	9.75	152	647321	12.107	ng	98
50) Dimethylphthalate	9.60	163	306534	7.723	ng	98
58) Fluorene	10.43	166	103918	2.796	ng	99
71) Phenanthrene	11.40	178	2697477	51.162	ng	98
72) Anthracene	11.44	178	426173	8.048	ng	99
75) Fluoranthene	12.59	202	3238041	57.031	ng	96
78) Pyrene	12.83	202	5139118	102.909	ng	94
81) Benzo(a)anthracene	14.00	228	1810260m	45.086	ng	
83) Chrysene	14.04	228	2231140m	56.686	ng	
86) Indeno(1,2,3-cd)pyrene	16.96	276	1136112	32.661	ng	97
88) Benzo(b)fluoranthene	15.06	252	2208875m	45.387	ng	
89) Benzo(k)fluoranthene	15.08	252	679694m	15.204	ng	
90) Benzo(a)pyrene	15.43	252	1590587	37.136	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	318193m	8.940	ng	
92) Benzo(a,h,i)perylene	17.40	276	1274734	35.739	ng	99

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

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