

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050318\
 Data File : BF105088.D
 Acq On : 3 May 2018 22:19
 Operator : JU/SJ
 Sample : J2669-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-050118-A

Manual Integrations
 APPROVED

Sohil
 5/4/2018 10:51:52 AM

Quant Time: May 04 09:59:37 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 02 17:25:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	114105	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	437927	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	183267	20.00	ng	-0.01
63) Phenanthrene-d10	11.32	188	256847	20.00	ng	0.00
75) Chrysene-d12	14.02	240	169238	20.00	ng	-0.02
86) Perylene-d12	15.56	264	136974	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	370088	49.59	ng	0.00
7) Phenol-d6	6.43	99	462119	50.40	ng	-0.01
23) Nitrobenzene-d5	7.35	82	261116	38.93	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	84154	44.27	ng	-0.02
44) 2-Fluorobiphenyl	9.14	172	450054	38.79	ng	-0.02
78) Terphenyl-d14	12.90	244	313152	42.19	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.09	128	1106960	50.763	ng	99
37) 2-Methylnaphthalene	8.78	142	649801	46.067	ng	98
45) 1,1'-Biphenyl	9.24	154	115746	7.518	ng	98
48) Acenaphthylene	9.68	152	204065	10.695	ng	# 97
49) Dimethylphthalate	9.54	163	43129	2.984	ng	98
51) Acenaphthene	9.85	154	321348	27.604	ng	100
54) Dibenzofuran	10.03	168	908136	55.978	ng	96
57) Fluorene	10.38	166	1104042	93.496	ng	98
70) Phenanthrene	11.36	178	3620532	253.120	ng	99
71) Anthracene	11.40	178	1152375	79.256	ng	100
72) Carbazole	11.56	167	479334	33.737	ng	99
74) Fluoranthene	12.55	202	2751288	184.100	ng	99
77) Pvrene	12.78	202	2238836	178.471	ng	99
80) Benzo(a)anthracene	14.00	228	1193730	118.069	ng	98
82) Chrysene	14.04	228	902167	86.872	ng	98
85) Indeno(1,2,3-cd)pyrene	17.04	276	319555	36.223	ng	# 90
87) Benzo(b)fluoranthene	15.13	252	931248m	107.646	ng	
88) Benzo(k)fluoranthene	15.16	252	285460m	34.951	ng	
89) Benzo(a)pvrene	15.50	252	629983	81.388	ng	97
90) Dibenzo(a,h)anthracene	17.04	278	82337m	12.952	ng	
91) Benzo(g,h,i)perylene	17.49	276	282085	45.799	ng	95

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

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