

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
 Data File : BF107619.D
 Acq On : 24 Jul 2018 15:24
 Operator : JU/SJ
 Sample : J4096-04 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-6

Manual Integrations
 APPROVED

Sohil
 7/25/2018 12:58:08 PM

Quant Time: Jul 25 03:50:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	245075	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	952017	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	392071	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	637714	20.00	ng	0.00
75) Chrysene-d12	14.17	240	392316	20.00	ng	0.00
86) Perylene-d12	15.72	264	415985	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	494920	32.47	ng	-0.01
7) Phenol-d6	6.60	99	678038	37.05	ng	-0.01
23) Nitrobenzene-d5	7.53	82	398664	28.26	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	148727	33.36	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	770069	26.13	ng	-0.02
78) Terphenyl-d14	13.09	244	534971	34.91	ng	-0.01
Target Compounds						Qvalue
15) Benzyl Alcohol	7.11	79	275687	22.101	ng	99
37) 2-Methylnaphthalene	8.96	142	177614	6.122	ng	96
51) Acenaphthene	10.04	154	224331	9.130	ng	99
54) Dibenzofuran	10.21	168	221220	6.115	ng	# 97
57) Fluorene	10.56	166	351727	13.629	ng	96
70) Phenanthrene	11.54	178	2655376	85.448	ng	94
71) Anthracene	11.58	178	486571	15.551	ng	99
72) Carbazole	11.74	167	268964	8.266	ng	94
74) Fluoranthene	12.74	202	4049492	121.435	ng	94
77) Pyrene	12.97	202	3271700	121.920	ng	# 94
80) Benzo(a)anthracene	14.16	228	1382742	60.144	ng	97
82) Chrysene	14.20	228	1802040	81.597	ng	96
83) Bis(2-ethylhexyl)phthalate	14.12	149	903744	55.501	ng	98
85) Indeno(1,2,3-cd)pyrene	17.31	276	982102	52.470	ng	# 87
87) Benzo(b)fluoranthene	15.27	252	2388531m	104.915	ng	
88) Benzo(k)fluoranthene	15.29	252	670402m	30.056	ng	
89) Benzo(a)pyrene	15.66	252	1190736	57.178	ng	# 94
90) Dibenzo(a,h)anthracene	17.32	278	194304	10.794	ng	# 83
91) Benzo(a,h,i)perylene	17.80	276	932103	52.493	ng	92

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

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