

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108303.D
 Acq On : 20 Aug 2018 21:12
 Operator : JU/SJ
 Sample : J4274-03 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-081718

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:14 PM

Quant Time: Aug 21 10:48:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	175339	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	632456	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	272069	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	464216	20.00	ng	0.00
75) Chrysene-d12	14.23	240	302228	20.00	ng	0.01
86) Perylene-d12	15.79	264	256324	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	85423	8.82	ng	0.00
7) Phenol-d6	6.63	99	115869	9.00	ng	0.00
23) Nitrobenzene-d5	7.57	82	66749	5.89	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	20096	7.41	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	129310	7.63	ng	0.00
78) Terphenyl-d14	13.14	244	106979	9.00	ng	0.00
Target Compounds						
31) Naphthalene	8.32	128	136400	4.742	ng	98
37) 2-Methylnaphthalene	9.01	142	91991	4.520	ng	99
48) Acenaphthylene	9.92	152	161169	6.430	ng	99
51) Acenaphthene	10.10	154	331294	21.580	ng	99
54) Dibenzofuran	10.27	168	308990	13.892	ng	99
57) Fluorene	10.61	166	427192	24.263	ng	99
70) Phenanthrene	11.60	178	3430849	156.692	ng	93
71) Anthracene	11.64	178	1257609	56.040	ng	99
72) Carbazole	11.79	167	263901	13.236	ng	99
74) Fluoranthene	12.80	202	4757479	199.090	ng	94
77) Pyrene	13.04	202	4095481	214.040	ng	# 91
80) Benzo(a)anthracene	14.22	228	2099360m	121.037	ng	
82) Chrysene	14.26	228	1778870m	111.867	ng	
85) Indeno(1,2,3-cd)pyrene	17.43	276	804624	58.399	ng	# 87
87) Benzo(b)fluoranthene	15.33	252	2050520m	133.877	ng	
88) Benzo(k)fluoranthene	15.35	252	546766m	38.834	ng	
89) Benzo(a)pyrene	15.74	252	1327663m	96.801	ng	
90) Dibenzo(a,h)anthracene	17.44	278	208301	18.355	ng	# 92
91) Benzo(a,h,i)perylene	17.93	276	714758	63.964	ng	# 91

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

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