

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081018\
 Data File : BF108102.D
 Acq On : 10 Aug 2018 23:36
 Operator : JU/SJ
 Sample : J4282-03 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-080918-B

Manual Integrations
 APPROVED

Sohil
 8/13/2018 3:52:34 PM

Quant Time: Aug 11 03:26:50 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	247782	20.00	ng	0.00
21) Naphthalene-d8	8.31	136	865894	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	366818	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	634043	20.00	ng	0.00
75) Chrysene-d12	14.22	240	503161	20.00	ng	0.00
86) Perylene-d12	15.79	264	350943	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	331204	24.20	ng	0.00
7) Phenol-d6	6.62	99	450344	24.76	ng	0.00
23) Nitrobenzene-d5	7.58	82	260751	16.80	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	73258	20.02	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	432704	18.94	ng	0.00
78) Terphenyl-d14	13.15	244	388770	19.65	ng	0.00
Target Compounds						
70) Phenanthrene	11.59	178	244333	8.170	ng	Qvalue 100
71) Anthracene	11.64	178	71140	2.321	ng	99
74) Fluoranthene	12.79	202	387942	11.886	ng	95
77) Pyrene	13.02	202	357331	11.217	ng	99
80) Benzo(a)anthracene	14.21	228	158191	5.478	ng	99
82) Chrysene	14.25	228	124024	4.685	ng	98
85) Indeno(1,2,3-cd)pyrene	17.42	276	56075	2.445	ng	# 89
87) Benzo(b)fluoranthene	15.32	252	129331m	6.167	ng	
88) Benzo(k)fluoranthene	15.35	252	52977m	2.748	ng	
89) Benzo(a)pyrene	15.72	252	95289	5.074	ng	93
91) Benzo(g,h,i)perylene	17.91	276	56057	3.664	ng	94

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

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