

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
 Data File : BF108433.D
 Acq On : 23 Aug 2018 21:00
 Operator : JU/SJ
 Sample : J4535-06 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081618-NSW-15-038

Manual Integrations
 APPROVED

Sohil
 8/24/2018 12:14:11 PM

Quant Time: Aug 24 02:03:33 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 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	153119	20.00	ng	-0.01
21) Naphthalene-d8	8.28	136	592138	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	292383	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	526600	20.00	ng	-0.01
75) Chrysene-d12	14.19	240	311493	20.00	ng	-0.01
86) Perylene-d12	15.75	264	315456	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	173995	20.57	ng	-0.02
7) Phenol-d6	6.61	99	241937	21.53	ng	-0.02
23) Nitrobenzene-d5	7.55	82	157862	14.88	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	59194	20.30	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	313776	17.23	ng	-0.01
78) Terphenyl-d14	13.12	244	246083	20.09	ng	-0.01
Target Compounds						
70) Phenanthrene	11.56	178	117815	4.743	ng	99
74) Fluoranthene	12.75	202	155061	5.720	ng	97
77) Pyrene	12.99	202	136671	6.930	ng	99
80) Benzo(a)anthracene	14.18	228	66772	3.735	ng	# 93
82) Chrysene	14.22	228	71182	4.343	ng	# 95
85) Indeno(1,2,3-cd)pyrene	17.35	276	44267	3.117	ng	# 87
87) Benzo(b)fluoranthene	15.28	252	93996m	4.987	ng	
89) Benzo(a)pyrene	15.68	252	58486	3.465	ng	# 92
91) Benzo(g,h,i)perylene	17.84	276	47987	3.489	ng	# 90

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

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