

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
 Data File : BF108440.D
 Acq On : 24 Aug 2018 00:10
 Operator : JU/SJ
 Sample : J4535-05 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081618-ESW-15-037

Manual Integrations
 APPROVED

Sohil
 8/24/2018 12:14:26 PM

Quant Time: Aug 24 02:37:31 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	135402	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	515438	20.00	ng	0.00
38) Acenaphthene-d10	10.05	164	233815	20.00	ng	0.00
63) Phenanthrene-d10	11.54	188	361655	20.00	ng	0.00
75) Chrysene-d12	14.19	240	265544	20.00	ng	0.00
86) Perylene-d12	15.76	264	250429	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	142000	18.99	ng	-0.01
7) Phenol-d6	6.61	99	195991	19.72	ng	-0.02
23) Nitrobenzene-d5	7.55	82	124414	13.47	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	35555	15.24	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	234564	16.11	ng	-0.01
78) Terphenyl-d14	13.12	244	155956	14.93	ng	0.00
Target Compounds						
70) Phenanthrene	11.57	178	109904	6.443	ng	98
74) Fluoranthene	12.76	202	114183	6.133	ng	95
77) Pyrene	12.99	202	102651	6.106	ng	98
80) Benzo(a)anthracene	14.19	228	59451	3.901	ng	# 91
82) Chrysene	14.22	228	63730	4.561	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.36	276	24427	2.018	ng	# 88
87) Benzo(b)fluoranthene	15.29	252	75266m	5.030	ng	
89) Benzo(a)pyrene	15.69	252	45216	3.374	ng	# 79
91) Benzo(g,h,i)perylene	17.85	276	23550	2.157	ng	# 91

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

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