

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108305.D
 Acq On : 20 Aug 2018 22:07
 Operator : JU/SJ
 Sample : J4277-07 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-081718-B

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:17 PM

Quant Time: Aug 21 01:55:15 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	164742	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	564052	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	239439	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	408360	20.00	ng	0.00
75) Chrysene-d12	14.22	240	289912	20.00	ng	0.00
86) Perylene-d12	15.79	264	230248	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	360453	39.61	ng	0.01
7) Phenol-d6	6.63	99	466188	38.55	ng	0.00
23) Nitrobenzene-d5	7.58	82	275531	27.26	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	86963	36.41	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	494467	33.15	ng	0.00
78) Terphenyl-d14	13.15	244	415071	36.40	ng	0.00
Target Compounds						
48) Acenaphthylene	9.92	152	52957	2.401	ng	97
51) Acenaphthene	10.10	154	34374	2.544	ng	97
57) Fluorene	10.61	166	64192	4.143	ng	99
70) Phenanthrene	11.58	178	543247	28.205	ng	99
71) Anthracene	11.64	178	153098	7.755	ng	99
74) Fluoranthene	12.78	202	635821	30.247	ng	96
77) Pyrene	13.02	202	670457	36.528	ng	99
80) Benzo(a)anthracene	14.21	228	252794	15.194	ng	95
82) Chrysene	14.24	228	225409m	14.777	ng	
85) Indeno(1,2,3-cd)pyrene	17.41	276	71786	5.432	ng	# 89
87) Benzo(b)fluoranthene	15.31	252	210864m	15.326	ng	
88) Benzo(k)fluoranthene	15.34	252	53864m	4.259	ng	
89) Benzo(a)pyrene	15.72	252	153226	12.437	ng	97
90) Dibenzo(a,h)anthracene	17.42	278	21659	2.125	ng	# 68
91) Benzo(a,h,i)perylene	17.91	276	70955	7.069	ng	# 90

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

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