

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081418\
 Data File : BF108139.D
 Acq On : 14 Aug 2018 12:45
 Operator : JU/SJ
 Sample : J4409-11DL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-12BDL

Manual Integrations
 APPROVED

Sohil
 8/15/2018 3:38:24 PM

Quant Time: Aug 14 16:55:48 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	192403	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	696293	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	297654	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	519706	20.00	ng	0.00
75) Chrysene-d12	14.22	240	505652	20.00	ng	0.00
86) Perylene-d12	15.79	264	405925	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	41704	3.92	ng	0.00
7) Phenol-d6	6.62	99	57805	4.09	ng	0.00
23) Nitrobenzene-d5	7.57	82	35659	2.86	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	10468	3.53	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	67413	3.64	ng	0.00
78) Terphenyl-d14	13.15	244	66737	3.36	ng	0.00
Target Compounds						
31) Naphthalene	8.32	128	133149	4.205	ng	99
51) Acenaphthene	10.10	154	147822	8.801	ng	98
54) Dibenzofuran	10.27	168	87010	3.576	ng	99
57) Fluorene	10.61	166	119518	6.205	ng	98
70) Phenanthrene	11.59	178	1338153	54.590	ng	99
71) Anthracene	11.64	178	386719	15.393	ng	99
72) Carbazole	11.79	167	207241	9.284	ng	98
74) Fluoranthene	12.79	202	1611581	60.240	ng	95
77) Pyrene	13.02	202	1412993	44.138	ng	99
80) Benzo(a)anthracene	14.21	228	718981	24.776	ng	97
82) Chrysene	14.25	228	631859	23.750	ng	98
85) Indeno(1,2,3-cd)pyrene	17.40	276	186273m	8.081	ng	
87) Benzo(b)fluoranthene	15.31	252	658903m	27.165	ng	
88) Benzo(k)fluoranthene	15.34	252	174029m	7.805	ng	
89) Benzo(a)pyrene	15.72	252	415636m	19.136	ng	
90) Dibenzo(a,h)anthracene	17.41	278	51944m	2.890	ng	
91) Benzo(a,h,i)perylene	17.90	276	162155	9.163	ng	# 89

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

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