

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108350.D
 Acq On : 21 Aug 2018 21:09
 Operator : JU/SJ
 Sample : J4274-03DL 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-081718DL

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:03:05 PM

Quant Time: Aug 22 00:25:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 21 15:20:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	177865	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	686426	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	321857	20.00	ng	-0.02
63) Phenanthrene-d10	11.55	188	527688	20.00	ng	-0.01
75) Chrysene-d12	14.20	240	367135	20.00	ng	-0.02
86) Perylene-d12	15.75	264	353476	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	16048	1.63	ng	0.00
7) Phenol-d6	6.61	99	23660	1.81	ng	-0.02
23) Nitrobenzene-d5	7.56	82	14229	1.16	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	4559	1.42	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	30576	1.53	ng	-0.02
78) Terphenyl-d14	13.12	244	23246	1.61	ng	-0.02
Target Compounds						
51) Acenaphthene	10.08	154	87075	4.795	ng	Qvalue 97
54) Dibenzofuran	10.25	168	81555	3.100	ng	100
57) Fluorene	10.60	166	114243	5.485	ng	97
70) Phenanthrene	11.57	178	1102815	44.309	ng	99
71) Anthracene	11.62	178	328601	12.881	ng	99
72) Carbazole	11.77	167	62236	2.746	ng	98
74) Fluoranthene	12.77	202	1403408	51.665	ng	94
77) Pyrene	13.00	202	1153244	49.616	ng	98
80) Benzo(a)anthracene	14.19	228	601018	28.525	ng	97
82) Chrysene	14.22	228	469447	24.303	ng	98
85) Indeno(1,2,3-cd)pyrene	17.37	276	217752	13.010	ng	# 88
87) Benzo(b)fluoranthene	15.29	252	611385m	28.946	ng	
88) Benzo(k)fluoranthene	15.32	252	211669m	10.902	ng	
89) Benzo(a)pyrene	15.69	252	416167m	22.003	ng	
90) Dibenzo(a,h)anthracene	17.37	278	56115m	3.586	ng	
91) Benzo(g,h,i)perylene	17.85	276	187278	12.153	ng	# 91

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

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