

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108210.D
 Acq On : 16 Aug 2018 22:13
 Operator : JU/SJ
 Sample : J4499-05 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSB-05(0-1)

Manual Integrations
 APPROVED

Sohil
 8/17/2018 3:31:00 PM

Quant Time: Aug 17 04:45:22 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	157939	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	595581	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	277927	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	511217	20.00	ng	0.00
75) Chrysene-d12	14.21	240	477934	20.00	ng	0.00
86) Perylene-d12	15.78	264	354079	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	149810	17.17	ng	0.00
7) Phenol-d6	6.62	99	204769	17.66	ng	0.00
23) Nitrobenzene-d5	7.57	82	129589	12.14	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	46539	16.79	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	249198	14.40	ng	0.00
78) Terphenyl-d14	13.14	244	252648	13.44	ng	0.00
Target Compounds						
70) Phenanthrene	11.58	178	461453	19.138	ng	Qvalue 98
71) Anthracene	11.63	178	85770	3.471	ng	99
72) Carbazole	11.78	167	62229	2.834	ng	97
74) Fluoranthene	12.78	202	600092	22.804	ng	96
77) Pyrene	13.01	202	468486	15.483	ng	98
80) Benzo(a)anthracene	14.20	228	229336	8.361	ng	100
82) Chrysene	14.24	228	202757	8.063	ng	98
85) Indeno(1,2,3-cd)pyrene	17.38	276	68293	3.134	ng	# 88
87) Benzo(b)fluoranthene	15.30	252	204986m	9.688	ng	
88) Benzo(k)fluoranthene	15.33	252	90608m	4.659	ng	
89) Benzo(a)pyrene	15.70	252	134809	7.115	ng	97
91) Benzo(a,h,i)perylene	17.88	276	62896	4.075	ng	# 92

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

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