

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082718\
 Data File : BF108509.D
 Acq On : 27 Aug 2018 14:41
 Operator : JU/SJ
 Sample : J4646-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-Q4-C5

Manual Integrations
 APPROVED

Sohil
 8/27/2018 5:09:53 PM

Quant Time: Aug 27 15:30:12 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	123740	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	470639	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	231972	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	397819	20.00	ng	-0.01
75) Chrysene-d12	14.19	240	286837	20.00	ng	0.00
86) Perylene-d12	15.75	264	278684	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	702561	102.79	ng	0.00
7) Phenol-d6	6.62	99	951460	104.76	ng	0.00
23) Nitrobenzene-d5	7.56	82	634748	75.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	258267	111.62	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	1173576	81.22	ng	-0.01
78) Terphenyl-d14	13.12	244	913205	80.95	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.75	163	254252	15.735	ng	Qvalue # 99
70) Phenanthrene	11.57	178	385964	20.570	ng	99
71) Anthracene	11.61	178	94689	4.924	ng	97
74) Fluoranthene	12.76	202	523535	25.565	ng	95
77) Pyrene	12.99	202	443370	24.415	ng	99
80) Benzo(a)anthracene	14.18	228	191850	11.654	ng	96
82) Chrysene	14.22	228	212269m	14.065	ng	
85) Indeno(1,2,3-cd)pyrene	17.35	276	67974	5.198	ng	# 90
87) Benzo(b)fluoranthene	15.28	252	238489m	14.322	ng	
88) Benzo(k)fluoranthene	15.31	252	76030m	4.967	ng	
89) Benzo(a)pyrene	15.68	252	159235	10.678	ng	97
91) Benzo(a,h,i)perylene	17.85	276	60339	4.967	ng	# 90

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

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