

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081718\
 Data File : BF108260.D
 Acq On : 17 Aug 2018 23:34
 Operator : JU/SJ
 Sample : J4501-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081318-FL-017

Manual Integrations
 APPROVED

Sohil
 8/20/2018 12:48:36 PM

Quant Time: Aug 18 01:17:00 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	7.01	152	165674	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	610172	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	283407	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	444171	20.00	ng	0.00
75) Chrysene-d12	14.21	240	405304	20.00	ng	-0.01
86) Perylene-d12	15.77	264	287875	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	980232	107.12	ng	0.02
7) Phenol-d6	6.64	99	1328633	109.26	ng	0.00
23) Nitrobenzene-d5	7.58	82	870416	79.60	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	291954	103.28	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1432696	81.16	ng	0.00
78) Terphenyl-d14	13.14	244	1161745	72.88	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	99490	5.040	ng	99
70) Phenanthrene	11.58	178	365067	17.426	ng	99
71) Anthracene	11.63	178	83824	3.904	ng	98
74) Fluoranthene	12.78	202	429329	18.777	ng	95
77) Pyrene	13.01	202	369444	14.398	ng	99
80) Benzo(a)anthracene	14.19	228	184455	7.930	ng	99
82) Chrysene	14.24	228	161207	7.560	ng	96
85) Indeno(1,2,3-cd)pyrene	17.38	276	50317	2.723	ng	# 87
87) Benzo(b)fluoranthene	15.30	252	166820m	9.698	ng	
88) Benzo(k)fluoranthene	15.32	252	57004m	3.605	ng	
89) Benzo(a)pyrene	15.70	252	106884	6.939	ng	97
91) Benzo(a,h,i)perylene	17.88	276	52152	4.156	ng	# 89

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

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