

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062618\
 Data File : BF106819.D
 Acq On : 26 Jun 2018 13:43
 Operator : JU/SJ
 Sample : J3241-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-062218-C

Manual Integrations
 APPROVED

Sohil
 6/27/2018 2:13:54 PM

Quant Time: Jun 26 17:50:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 25 18:50:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	42482	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	162973	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	81305	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	148891	20.00	ng	0.00
75) Chrysene-d12	14.15	240	138529	20.00	ng	-0.01
86) Perylene-d12	15.72	264	119740	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	160808	64.10	ng	0.00
7) Phenol-d6	6.60	99	209474	66.86	ng	-0.02
23) Nitrobenzene-d5	7.52	82	125970	42.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	65309	69.30	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	261580	48.04	ng	-0.01
78) Terphenyl-d14	13.08	244	290896	50.87	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.71	163	44448	7.289	ng	Qvalue # 97
70) Phenanthrene	11.51	178	75644	10.533	ng	98
71) Anthracene	11.57	178	23305	3.179	ng	98
74) Fluoranthene	12.71	202	150533	19.018	ng	94
77) Pyrene	12.94	202	141298	15.468	ng	97
80) Benzo(a)anthracene	14.14	228	77064	9.128	ng	98
82) Chrysene	14.18	228	72123	9.285	ng	97
85) Indeno(1,2,3-cd)pyrene	17.29	276	31047	4.710	ng	# 86
87) Benzo(b)fluoranthene	15.25	252	97187m	13.066	ng	
88) Benzo(k)fluoranthene	15.28	252	25263m	3.567	ng	
89) Benzo(a)pyrene	15.65	252	62381	9.434	ng	96
91) Benzo(a,h,i)perylene	17.78	276	32390	5.913	ng	# 90

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

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