

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071819\
 Data File : BF115662.D
 Acq On : 18 Jul 2019 23:39
 Operator : HP/JU
 Sample : K3874-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HJDC-GRABA

Manual Integrations
 APPROVED

mohammad
 7/19/2019 3:58:55 PM

Quant Time: Jul 19 13:15:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	137339	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	512722	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	221266	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	373450	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	321390	20.00	ng	-0.02
87) Perylene-d12	15.50	264	279318	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	785626	93.57	ng	0.00
7) Phenol-d6	6.52	99	987173	92.66	ng	0.00
23) Nitrobenzene-d5	7.44	82	604945	68.61	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	218159	84.47	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	956268	75.64	ng	-0.01
79) Terphenyl-d14	12.98	244	849278	48.76	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.63	163	171052	10.275	ng	Qvalue 97
71) Phenanthrene	11.42	178	341258	17.827	ng	97
72) Anthracene	11.47	178	84939	4.293	ng	97
75) Fluoranthene	12.61	202	542716	26.829	ng	98
78) Pyrene	12.84	202	489649	17.982	ng	97
81) Benzo(a)anthracene	14.03	228	252466	11.924	ng	99
83) Chrysene	14.06	228	233621	10.991	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	80032	4.432	ng	94
88) Benzo(b)fluoranthene	15.07	252	243312m	13.528	ng	
89) Benzo(k)fluoranthene	15.10	252	78174m	4.875	ng	
90) Benzo(a)pyrene	15.44	252	145832	9.434	ng	97
92) Benzo(a,h,i)perylene	17.42	276	71730	5.300	ng	# 94

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

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