

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
 Data File : BF115396.D
 Acq On : 5 Jul 2019 18:35
 Operator : HP/JU
 Sample : K3624-05 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-070319-C

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:13:06 PM

Quant Time: Jul 06 04:31:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 14:57:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	163336	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	639896	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	296535	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	513271	20.00	ng	0.00
76) Chrysene-d12	14.04	240	424951	20.00	ng	-0.02
87) Perylene-d12	15.53	264	365397	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	444911	42.09	ng	0.00
7) Phenol-d6	6.51	99	589590	43.85	ng	-0.01
23) Nitrobenzene-d5	7.45	82	338698	31.27	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	129485	39.49	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	648173	38.36	ng	0.00
79) Terphenyl-d14	12.99	244	647717	31.21	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.64	163	73600	3.307	ng	99
75) Fluoranthene	12.62	202	136075	4.788	ng	96
78) Pyrene	12.85	202	135422	4.098	ng	97
81) Benzo(a)anthracene	14.03	228	77555	2.848	ng	98
83) Chrysene	14.07	228	85619	3.060	ng	97
88) Benzo(b)fluoranthene	15.09	252	105952m	4.454	ng	
90) Benzo(a)pyrene	15.46	252	65855	3.209	ng	# 96
92) Benzo(g,h,i)perylene	17.44	276	38228	2.303	ng	95

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

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