

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
 Data File : BF116855.D
 Acq On : 6 Sep 2019 10:58
 Operator : HP/JU
 Sample : K4650-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

mohammad
 9/12/2019 9:11:25 AM

Quant Time: Sep 07 04:04:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	78818	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	312341	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	159987	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	265309	20.00	ng	0.00
76) Chrysene-d12	14.00	240	178136	20.00	ng	0.00
87) Perylene-d12	15.46	264	165920	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	609684	125.32	ng	0.01
7) Phenol-d6	6.49	99	835501	130.78	ng	0.00
23) Nitrobenzene-d5	7.41	82	536150	97.99	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	155533	145.42	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	778716	82.11	ng	0.00
79) Terphenyl-d14	12.94	244	718565	74.62	ng	0.00
Target Compounds						
10) Phenol	6.49	94	22447	3.173	ng	82
50) Dimethylphthalate	9.59	163	118155	10.697	ng	97
75) Fluoranthene	12.57	202	60463	4.166	ng	98
78) Pyrene	12.80	202	54571	3.446	ng	99
81) Benzo(a)anthracene	13.99	228	23332m	2.070	ng	
88) Benzo(b)fluoranthene	15.03	252	26174m	2.609	ng	
90) Benzo(a)pyrene	15.40	252	18865	2.162	ng	# 92

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

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