

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090919\
 Data File : BF116917.D
 Acq On : 10 Sep 2019 00:33
 Operator : HP/JU
 Sample : K4762-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCK-PILE

Manual Integrations
 APPROVED

mohammad
 9/12/2019 9:28:15 AM

Quant Time: Sep 10 04:13:15 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	6.83	152	74468	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	272799	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	128468	20.00	ng	-0.01
64) Phenanthrene-d10	11.35	188	194573	20.00	ng	-0.02
76) Chrysene-d12	13.98	240	163296	20.00	ng	-0.02
87) Perylene-d12	15.44	264	158003	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	394979	85.93	ng	-0.01
7) Phenol-d6	6.47	99	545817	90.43	ng	-0.01
23) Nitrobenzene-d5	7.39	82	329048	68.86	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	91808	106.90	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	462230	60.69	ng	-0.02
79) Terphenyl-d14	12.93	244	399482	45.26	ng	-0.02
Target Compounds						
10) Phenol	6.47	94	20104	3.008	ng	# 71
50) Dimethylphthalate	9.58	163	109184	12.310	ng	# 87
71) Phenanthrene	11.37	178	38726	3.575	ng	# 87
75) Fluoranthene	12.56	202	71590	6.726	ng	98
78) Pyrene	12.79	202	75209	5.181	ng	98
81) Benzo(a)anthracene	13.97	228	41607	4.026	ng	99
83) Chrysene	14.00	228	41057	3.856	ng	97
88) Benzo(b)fluoranthene	15.02	252	47548m	4.977	ng	
90) Benzo(a)pyrene	15.37	252	29545	3.555	ng	# 89
92) Benzo(g,h,i)perylene	17.32	276	16985	2.289	ng	95

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

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