

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081719\
 Data File : BF116367.D
 Acq On : 17 Aug 2019 19:40
 Operator : HP/JU
 Sample : K4223-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-10

Manual Integrations
 APPROVED

Jagrut
 8/19/2019 3:31:11 PM

Quant Time: Aug 19 07:20:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	143027	20.00	ng	-0.04
21) Naphthalene-d8	8.09	136	551565	20.00	ng	-0.04
39) Acenaphthene-d10	9.84	164	279899	20.00	ng	-0.05
64) Phenanthrene-d10	11.33	188	438354	20.00	ng	-0.04
76) Chrysene-d12	13.97	240	268188	20.00	ng	-0.04
87) Perylene-d12	15.43	264	299684	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	847114	99.15	ng	-0.03
7) Phenol-d6	6.45	99	1088906	101.02	ng	-0.04
23) Nitrobenzene-d5	7.37	82	686908	71.89	ng	-0.04
42) 2,4,6-Tribromophenol	10.63	330	258089	95.11	ng	-0.04
45) 2-Fluorobiphenyl	9.16	172	988561	66.15	ng	-0.04
79) Terphenyl-d14	12.90	244	793542	62.35	ng	-0.05
Target Compounds						
10) Phenol	6.46	94	27652	2.178	ng	Qvalue # 82
50) Dimethylphthalate	9.56	163	253721	13.313	ng	99
71) Phenanthrene	11.35	178	85758	3.827	ng	98
75) Fluoranthene	12.54	202	173921	7.413	ng	99
78) Pyrene	12.77	202	154614	7.648	ng	99
81) Benzo(a)anthracene	13.96	228	70226	4.097	ng	99
83) Chrysene	14.00	228	69656	4.186	ng	97
86) Indeno(1,2,3-cd)pyrene	16.90	276	39961	2.859	ng	96
88) Benzo(b)fluoranthene	15.01	252	91413m	5.275	ng	
90) Benzo(a)pyrene	15.37	252	62918	4.062	ng	# 96
92) Benzo(g,h,i)perylene	17.34	276	37344	2.836	ng	# 88

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

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