

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081719\
 Data File : BF116373.D
 Acq On : 18 Aug 2019 2:45
 Operator : HP/JU
 Sample : K4384-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-2(1.5-2.5)

Manual Integrations
 APPROVED

Jagrut
 8/19/2019 3:31:22 PM

Quant Time: Aug 19 07:53:47 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	128615	20.00	ng	-0.04
21) Naphthalene-d8	8.09	136	493408	20.00	ng	-0.04
39) Acenaphthene-d10	9.84	164	247653	20.00	ng	-0.05
64) Phenanthrene-d10	11.33	188	378531	20.00	ng	-0.04
76) Chrysene-d12	13.97	240	235967	20.00	ng	-0.04
87) Perylene-d12	15.43	264	262156	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	529438	68.91	ng	-0.03
7) Phenol-d6	6.45	99	691874	71.38	ng	-0.04
23) Nitrobenzene-d5	7.37	82	428894	50.18	ng	-0.04
42) 2,4,6-Tribromophenol	10.63	330	137181	57.13	ng	-0.04
45) 2-Fluorobiphenyl	9.16	172	747625	56.55	ng	-0.04
79) Terphenyl-d14	12.90	244	623026	55.64	ng	-0.05
Target Compounds						
10) Phenol	6.46	94	34297	3.005	ng	84
50) Dimethylphthalate	9.56	163	76871	4.559	ng	99
71) Phenanthrene	11.35	178	60039	3.103	ng	98
75) Fluoranthene	12.55	202	90707	4.477	ng	98
78) Pyrene	12.77	202	79624	4.476	ng	98
81) Benzo(a)anthracene	13.96	228	38349	2.543	ng	97
83) Chrysene	14.00	228	33596	2.294	ng	98
88) Benzo(b)fluoranthene	15.02	252	42059m	2.775	ng	
90) Benzo(a)pyrene	15.37	252	29096	2.147	ng	97

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

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