

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081519\
 Data File : BF116279.D
 Acq On : 15 Aug 2019 15:14
 Operator : HP/JU
 Sample : K4340-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SAMPLE-1

Manual Integrations
 APPROVED

Jagrut
 8/16/2019 5:32:48 PM

Quant Time: Aug 16 03:47:26 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	6.83	152	5518	20.00	ng	-0.01
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.13
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.89
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.37
76) Chrysene-d12	14.00	240	2156	20.00	ng	0.00
87) Perylene-d12	15.50	264	116	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	696947	2114.41	ng	-0.02
7) Phenol-d6	6.46	99	835131	2008.15	ng	-0.03
23) Nitrobenzene-d5	7.38	82	615266	0.00	ng	-0.04
42) 2,4,6-Tribromophenol	10.64	330	296920	0.00	ng	-0.04
45) 2-Fluorobiphenyl	9.17	172	1098877	0.00	ng	-0.04
79) Terphenyl-d14	12.92	244	1508556	14743.86	ng	-0.03
Target Compounds						
10) Phenol	6.47	94	5622	11.480	ng	# 1
81) Benzo(a)anthracene	13.99	228	1118	8.113	ng	# 50
83) Chrysene	14.03	228	2902m	21.691	ng	#
84) Bis(2-ethylhexyl)phthalate	13.94	149	7277	81.455	ng	# 98
85) Di-n-octyl phthalate	14.59	149	1091	7.689	ng	# 66
88) Benzo(b)fluoranthene	15.08	252	2736	407.916	ng	# 85
89) Benzo(k)fluoranthene	15.08	252	2736	418.800	ng	# 84
90) Benzo(a)pyrene	15.44	252	263	43.864	ng	# 10

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

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