

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102417\
 Data File : BF099793.D
 Acq On : 24 Oct 2017 17:35
 Operator : SJ/JU
 Sample : I5956-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-120-1(10-12)

Manual Integrations
 APPROVED

Sohil
 10/25/2017 6:25:44 PM

Quant Time: Oct 25 08:09:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 23:39:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	94664	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	386418	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	173230	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	276528	20.00	ng	0.00
75) Chrysene-d12	13.98	240	160930	20.00	ng	0.00
86) Perylene-d12	15.45	264	171910	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	743818	123.36	ng	0.01
7) Phenol-d6	6.45	99	894803	125.16	ng	0.00
23) Nitrobenzene-d5	7.37	82	516094	85.99	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	178289	112.94	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	980188	87.30	ng	0.00
78) Terphenyl-d14	12.92	244	650299	88.31	ng	0.00
Target Compounds						
10) Phenol	6.46	94	20218	2.576	ng	88
35) Caprolactam	8.50	113	18504	11.098	ng	# 77
70) Phenanthrene	11.36	178	394886	25.304	ng	98
71) Anthracene	11.41	178	112429	7.097	ng	98
74) Fluoranthene	12.55	202	496974	30.643	ng	100
77) Pyrene	12.78	202	399810	32.672	ng	99
80) Benzo(a)anthracene	13.97	228	228563	22.404	ng	99
82) Chrysene	14.01	228	198228	20.668	ng	96
83) Bis(2-ethylhexyl)phthalate	13.94	149	140924	16.653	ng	99
85) Indeno(1,2,3-cd)pyrene	16.93	276	69254	7.865	ng	99
87) Benzo(b)fluoranthene	15.03	252	208259m	19.185	ng	
88) Benzo(k)fluoranthene	15.05	252	84780m	8.282	ng	
89) Benzo(a)pyrene	15.39	252	159058	16.312	ng	# 97
90) Dibenzo(a,h)anthracene	16.93	278	27753m	3.203	ng	
91) Benzo(a,h,i)perylene	17.38	276	55304	6.524	ng	96

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

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