

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
 Data File : BF098194.D
 Acq On : 31 Aug 2017 10:16
 Operator : SJ/JU
 Sample : I4979-01DL 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1DL

Manual Integrations
 APPROVED

Sohil
 8/31/2017 7:13:47 PM

Quant Time: Aug 31 13:54:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	112556	20.00	ng	-0.02
21) Naphthalene-d8	8.02	136	405614	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	169879	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	279639	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	244649	20.00	ng	-0.02
86) Perylene-d12	15.29	264	167395	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	93409	12.62	ng	-0.02
7) Phenol-d6	6.36	99	128265	12.76	ng	-0.02
23) Nitrobenzene-d5	7.29	82	66697	8.93	ng	-0.04
41) 2,4,6-Tribromophenol	10.55	330	13534m	9.18	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	86516	7.48	ng	-0.02
78) Terphenyl-d14	12.82	244	66897	5.70	ng	-0.03
Target Compounds						
31) Naphthalene	8.05	128	2930086	139.147	ng	99
37) 2-Methylnaphthalene	8.74	142	2423852	187.748	ng	98
45) 1,1'-Biphenyl	9.19	154	726948	46.926	ng	95
49) Dimethylphthalate	9.48	163	31078	2.503	ng	# 94
51) Acenaphthene	9.80	154	910134	80.285	ng	97
54) Dibenzofuran	9.97	168	1040098	68.458	ng	98
57) Fluorene	10.32	166	740584	63.047	ng	97
70) Phenanthrene	11.27	178	1388117	93.155	ng	99
71) Anthracene	11.32	178	378931	25.072	ng	100
74) Fluoranthene	12.46	202	448471	28.834	ng	99
77) Pyrene	12.68	202	351774	17.580	ng	97
80) Benzo(a)anthracene	13.86	228	50053	3.414	ng	96
82) Chrysene	13.90	228	40381	2.768	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
Data File : BF098194.D
Acq On : 31 Aug 2017 10:16
Operator : SJ/JU
Sample : I4979-01DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1DL

Manual Integrations
APPROVED

Sohil
8/31/2017 7:13:47 PM

Quant Time: Aug 31 13:54:01 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 15:59:04 2017
Response via : Initial Calibration

