

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102817\
 Data File : BF099941.D
 Acq On : 29 Oct 2017 4:12
 Operator : SJ/JU
 Sample : I6078-05DL 25X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-2DL

Manual Integrations
 APPROVED

Sohil
 10/30/2017 6:20:45 PM

Quant Time: Oct 30 05:15:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	86868	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	342505	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	138385	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	195489	20.00	ng	-0.02
75) Chrysene-d12	13.96	240	151426	20.00	ng	-0.03
86) Perylene-d12	15.43	264	151236	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	12648	2.29	ng	0.04
7) Phenol-d6	6.46	99	22286	3.40	ng	0.02
23) Nitrobenzene-d5	7.37	82	12600	2.37	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	2899	2.30	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	31465	3.51	ng	-0.02
78) Terphenyl-d14	12.89	244	17514	2.53	ng	-0.03
Target Compounds						
37) 2-Methylnaphthalene	8.78	142	41765	3.770	ng	Qvalue 96
51) Acenaphthene	9.86	154	51524	6.022	ng	99
54) Dibenzofuran	10.03	168	56464	4.675	ng	94
57) Fluorene	10.37	166	66905	6.691	ng	99
70) Phenanthrene	11.34	178	391271	35.466	ng	99
71) Anthracene	11.39	178	97450	8.702	ng	99
72) Carbazole	11.56	167	21081	2.002	ng	98
74) Fluoranthene	12.53	202	342394	29.864	ng	96
77) Pyrene	12.76	202	267354	23.219	ng	98
80) Benzo(a)anthracene	13.95	228	98820	10.294	ng	99
82) Chrysene	13.99	228	98455	10.910	ng	98
83) Bis(2-ethylhexyl)phthalate	13.92	149	17640	2.215	ng	97
85) Indeno(1,2,3-cd)pyrene	16.90	276	39199	4.731	ng	99
87) Benzo(b)fluoranthene	15.00	252	126115m	13.206	ng	
88) Benzo(k)fluoranthene	15.03	252	38657m	4.293	ng	
89) Benzo(a)pyrene	15.37	252	75496	8.801	ng	# 97
91) Benzo(a,h,i)perylene	17.35	276	34581	4.637	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102817\
Data File : BF099941.D
Acq On : 29 Oct 2017 4:12
Operator : SJ/JU
Sample : I6078-05DL 25X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DW-2DL

Manual Integrations
APPROVED

Sohil
10/30/2017 6:20:45 PM

Quant Time: Oct 30 05:15:17 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 27 15:58:57 2017
Response via : Initial Calibration

