

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090117\
 Data File : BF098232.D
 Acq On : 1 Sep 2017 17:45
 Operator : SJ/JU
 Sample : I5049-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-083017

Manual Integrations
 APPROVED

mohammad
 9/5/2017 5:22:18 PM

Quant Time: Sep 01 23:00:42 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	6.72	152	105991	20.00	ng	-0.04
21) Naphthalene-d8	8.00	136	399366	20.00	ng	-0.03
38) Acenaphthene-d10	9.75	164	148430	20.00	ng	-0.04
63) Phenanthrene-d10	11.23	188	224436	20.00	ng	-0.03
75) Chrysene-d12	13.87	240	233056	20.00	ng	-0.03
86) Perylene-d12	15.29	264	168226	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	190092	27.28	ng	-0.03
7) Phenol-d6	6.35	99	258349	27.29	ng	-0.04
23) Nitrobenzene-d5	7.28	82	149027	20.27	ng	-0.04
41) 2,4,6-Tribromophenol	10.54	330	26889	20.88	ng	-0.04
44) 2-Fluorobiphenyl	9.07	172	220827	21.86	ng	-0.04
78) Terphenyl-d14	12.82	244	134456	12.03	ng	-0.04
Target Compounds						
48) Acenaphthylene	9.62	152	32883	2.094	ng	98
49) Dimethylphthalate	9.47	163	26634	2.455	ng	98
70) Phenanthrene	11.26	178	100520	8.405	ng	98
71) Anthracene	11.31	178	24434	2.014	ng	95
74) Fluoranthene	12.45	202	130350	10.442	ng	99
77) Pyrene	12.67	202	200023	10.494	ng	98
80) Benzo(a)anthracene	13.86	228	101716m	7.282	ng	
82) Chrysene	13.89	228	93885	6.757	ng	96
85) Indeno(1,2,3-cd)pyrene	16.65	276	23941	2.342	ng	# 89
87) Benzo(b)fluoranthene	14.88	252	78298m	7.384	ng	
88) Benzo(k)fluoranthene	14.90	252	22869m	2.296	ng	
89) Benzo(a)pyrene	15.22	252	62648	6.674	ng	93
91) Benzo(a,h,i)perylene	17.06	276	33019	4.141	ng	95

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

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090117\
Data File : BF098232.D
Acq On : 1 Sep 2017 17:45
Operator : SJ/JU
Sample : I5049-01 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-083017

Manual Integrations
APPROVED

mohammad
9/5/2017 5:22:18 PM

Quant Time: Sep 01 23:00:42 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

