

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082418\
 Data File : BF108478.D
 Acq On : 24 Aug 2018 22:02
 Operator : JU/SJ
 Sample : J4581-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-Q3-C4

Manual Integrations
 APPROVED

Sohil
 8/27/2018 12:56:50 PM

Quant Time: Aug 25 01:37:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	131181	20.00	ng	-0.01
21) Naphthalene-d8	8.28	136	504514	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	254738	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	479993	20.00	ng	-0.01
75) Chrysene-d12	14.19	240	289270	20.00	ng	-0.01
86) Perylene-d12	15.74	264	277567	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	563322	77.75	ng	0.00
7) Phenol-d6	6.62	99	766445	79.60	ng	-0.01
23) Nitrobenzene-d5	7.56	82	504273	55.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	222098	87.41	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	913316	57.56	ng	-0.01
78) Terphenyl-d14	13.12	244	834576	73.36	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.75	163	365366	20.590	ng	99
70) Phenanthrene	11.56	178	428386	18.922	ng	99
71) Anthracene	11.61	178	97187	4.188	ng	99
74) Fluoranthene	12.76	202	498700	20.183	ng	93
77) Pyrene	12.99	202	409076	22.337	ng	99
80) Benzo(a)anthracene	14.18	228	174754	10.527	ng	99
82) Chrysene	14.21	228	146227	9.608	ng	98
85) Indeno(1,2,3-cd)pyrene	17.34	276	78793	5.975	ng	# 88
87) Benzo(b)fluoranthene	15.28	252	165965m	10.006	ng	
88) Benzo(k)fluoranthene	15.30	252	49034m	3.216	ng	
89) Benzo(a)pyrene	15.67	252	120003m	8.080	ng	
91) Benzo(a,h,i)perylene	17.84	276	70135	5.796	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082418\
Data File : BF108478.D
Acq On : 24 Aug 2018 22:02
Operator : JU/SJ
Sample : J4581-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-Q3-C4

Manual Integrations
APPROVED

Sohil
8/27/2018 12:56:50 PM

Quant Time: Aug 25 01:37:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 22 11:01:45 2018
Response via : Initial Calibration

