

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081418\
 Data File : BF108152.D
 Acq On : 14 Aug 2018 18:34
 Operator : JU/SJ
 Sample : J4460-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081018-FL-011

Manual Integrations
 APPROVED

Sohil
 8/15/2018 3:38:44 PM

Quant Time: Aug 15 11:04:58 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 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	179569	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	596956	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	243608	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	454810	20.00	ng	0.00
75) Chrysene-d12	14.21	240	454300	20.00	ng	0.00
86) Perylene-d12	15.78	264	297111	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	1062711	107.14	ng	0.02
7) Phenol-d6	6.64	99	1375369	104.35	ng	0.00
23) Nitrobenzene-d5	7.58	82	878555	82.12	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	279549	115.04	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	1424801	93.90	ng	0.00
78) Terphenyl-d14	13.15	244	1478340	82.74	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.77	163	129100	7.608	ng	Qvalue # 98
70) Phenanthrene	11.58	178	195282	9.103	ng	98
71) Anthracene	11.64	178	55992	2.547	ng	99
74) Fluoranthene	12.78	202	293140	12.521	ng	96
77) Pyrene	13.01	202	261426	9.089	ng	100
80) Benzo(a)anthracene	14.20	228	144790	5.553	ng	99
82) Chrysene	14.24	228	121258	5.073	ng	98
87) Benzo(b)fluoranthene	15.31	252	108618m	6.118	ng	
88) Benzo(k)fluoranthene	15.34	252	39801m	2.439	ng	
89) Benzo(a)pyrene	15.71	252	75694	4.761	ng	99
91) Benzo(g,h,i)perylene	17.88	276	34743	2.682	ng	# 91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081418\
Data File : BF108152.D
Acq On : 14 Aug 2018 18:34
Operator : JU/SJ
Sample : J4460-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
RA-081018-FL-011

Manual Integrations
APPROVED

Sohil
8/15/2018 3:38:44 PM

Quant Time: Aug 15 11:04:58 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 08 12:24:24 2018
Response via : Initial Calibration

