

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073021\
 Data File : BF124881.D
 Acq On : 30 Jul 2021 17:52
 Operator : JU/CG
 Sample : M3238-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 221

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:44:48 PM

Quant Time: Jul 31 00:07:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	6425	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	25915	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	15855	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	28347	20.000	ng	0.00
76) Chrysene-d12	14.039	240	14759	20.000	ng	# 0.00
86) Perylene-d12	15.515	264	12928	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	42047	110.805	ng	0.00
7) Phenol-d6	6.498	99	53247	111.929	ng	0.00
23) Nitrobenzene-d5	7.434	82	36801	84.519	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	16450	120.840	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	79347	73.504	ng	0.00
79) Terphenyl-d14	12.986	244	81670	94.854	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.421	178	7590	4.978	ng	# 94
75) Fluoranthene	12.610	202	10516	6.759	ng	98
78) Pyrene	12.839	202	8163m	6.986	ng	
81) Benzo(a)anthracene	14.027	228	2728	2.828	ng	99
83) Chrysene	14.062	228	2856	3.073	ng	97
84) Bis(2-ethylhexyl)phtha...	14.015	149	51872	62.927	ng	# 99
88) Benzo(b)fluoranthene	15.080	252	3169m	3.482	ng	
90) Benzo(a)pyrene	15.451	252	1844	2.425	ng	# 86

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073021\
Data File : BF124881.D
Acq On : 30 Jul 2021 17:52
Operator : JU/CG
Sample : M3238-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
221

Manual Integrations
APPROVED

mohammad
8/2/2021 3:44:48 PM

Quant Time: Jul 31 00:07:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 22 15:28:57 2021
Response via : Initial Calibration

