

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032521\
 Data File : BF123469.D
 Acq On : 25 Mar 2021 19:18
 Operator : JU/CG
 Sample : M1720-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2A-(0.5-1.0)

Manual Integrations
 APPROVED

mohammad
 3/26/2021 1:27:48 PM

Quant Time: Mar 26 00:39:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 17:06:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	215687	20.00	ng	0.00
21) Naphthalene-d8	8.187	136	784344	20.00	ng	# 0.00
39) Acenaphthene-d10	9.945	164	407276	20.00	ng	0.00
64) Phenanthrene-d10	11.433	188	606045	20.00	ng	0.00
76) Chrysene-d12	14.080	240	367787	20.00	ng	0.00
86) Perylene-d12	15.574	264	401343	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	1059691	80.38	ng	0.00
7) Phenol-d6	6.522	99	1335237	76.08	ng	0.00
23) Nitrobenzene-d5	7.457	82	889054	61.18	ng	0.00
42) 2,4,6-Tribromophenol	10.733	330	329434	72.35	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	1559897	54.72	ng	0.00
79) Terphenyl-d14	13.022	244	1200618	55.32	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.528	94	41166	2.29	ng	79
71) Phenanthrene	11.457	178	419111	12.51	ng	97
75) Fluoranthene	12.645	202	734013	20.23	ng	98
78) Pyrene	12.880	202	568825	17.93	ng	98
81) Benzo(a)anthracene	14.069	228	226463	9.41	ng	98
83) Chrysene	14.104	228	290132	11.67	ng	98
87) Indeno(1,2,3-cd)pyrene	17.080	276	135633	5.44	ng	95
88) Benzo(b)fluoranthene	15.133	252	406615m	14.69	ng	
89) Benzo(k)fluoranthene	15.163	252	97260m	3.72	ng	
90) Benzo(a)pyrene	15.510	252	239109	10.00	ng	99
92) Benzo(g,h,i)perylene	17.533	276	122705	5.79	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032521\
Data File : BF123469.D
Acq On : 25 Mar 2021 19:18
Operator : JU/CG
Sample : M1720-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2A-(0.5-1.0)

Manual Integrations
APPROVED

mohammad
3/26/2021 1:27:48 PM

Quant Time: Mar 26 00:39:02 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 25 17:06:59 2021
Response via : Initial Calibration

