

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082120\
 Data File : BM027178.D
 Acq On : 21 Aug 2020 20:16
 Operator : JU/CG
 Sample : L3720-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MP-081920-BD-0-2-COMP

Manual Integrations
 APPROVED

Sohil
 8/24/2020 1:48:38 PM

Quant Time: Aug 22 06:00:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 21 15:18:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	60578	20.00	ng	0.00
21) Naphthalene-d8	10.39	136	221055	20.00	ng	0.00
39) Acenaphthene-d10	14.25	164	151956	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	367391	20.00	ng	0.00
76) Chrysene-d12	21.19	240	629635	20.00	ng	0.00
86) Perylene-d12	23.38	264	770799	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	295308	95.03	ng	0.00
7) Phenol-d6	6.79	99	378229	88.65	ng	0.00
23) Nitrobenzene-d5	8.76	82	321585	60.02	ng	0.00
42) 2,4,6-Tribromophenol	15.74	330	190014	77.22	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	563624	48.72	ng	0.00
79) Terphenyl-d14	19.64	244	1139873	33.82	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.71	163	112359	9.108	ng	98
71) Phenanthrene	17.03	178	149190	7.305	ng	99
75) Fluoranthene	19.06	202	377917	14.813	ng	99
78) Pyrene	19.42	202	380816	9.940	ng	100
81) Benzo(a)anthracene	21.17	228	292032	7.158	ng	97
83) Chrysene	21.23	228	266054	6.714	ng	98
87) Indeno(1,2,3-cd)pyrene	25.55	276	193484	3.207	ng	99
88) Benzo(b)fluoranthene	22.73	252	404904m	7.878	ng	
89) Benzo(k)fluoranthene	22.77	252	127968m	2.543	ng	
90) Benzo(a)pyrene	23.28	252	306752	6.537	ng	98
92) Benzo(g,h,i)perylene	26.22	276	192652	3.983	ng	100

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082120\
Data File : BM027178.D
Acq On : 21 Aug 2020 20:16
Operator : JU/CG
Sample : L3720-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MP-081920-BD-0-2-COMP

Manual Integrations
APPROVED

Sohil
8/24/2020 1:48:38 PM

Quant Time: Aug 22 06:00:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082120.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 21 15:18:25 2020
Response via : Initial Calibration

