

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP081820\
 Data File : BP003027.D
 Acq On : 18 Aug 2020 20:48
 Operator : CG/JU
 Sample : L3700-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 S709-N-SO-0-0.5-081420

Manual Integrations
 APPROVED

mohammad
 8/19/2020 2:25:21 PM

Quant Time: Aug 19 02:08:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 14:07:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	401626	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	1616572	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	921506	20.00	ng	0.00
64) Phenanthrene-d10	17.07	188	1676559	20.00	ng	0.00
76) Chrysene-d12	21.17	240	1493376	20.00	ng	0.00
86) Perylene-d12	23.42	264	1774105	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1731807	65.99	ng	0.00
7) Phenol-d6	6.86	99	2107594	57.85	ng	0.00
23) Nitrobenzene-d5	8.83	82	1222759	40.97	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	883954	77.18	ng	0.00
45) 2-Fluorobiphenyl	12.95	172	3003201	44.53	ng	0.00
79) Terphenyl-d14	19.65	244	3357973	45.02	ng	0.00
Target Compounds						
32) Benzoic acid	9.72	122	36456	9.725	ng	91
50) Dimethylphthalate	13.78	163	393913	5.465	ng	100
52) Acenaphthene	14.39	154	148018	2.462	ng	99
71) Phenanthrene	17.12	178	4649417	47.292	ng	100
72) Anthracene	17.20	178	1531767	15.941	ng	99
73) Carbazole	17.47	167	1121135	11.948	ng	99
75) Fluoranthene	19.10	202	8458911	74.679	ng	97
78) Pyrene	19.45	202	6944182	66.517	ng	98
81) Benzo(a)anthracene	21.16	228	4883020	48.004	ng	97
83) Chrysene	21.20	228	4805393	50.080	ng	97
87) Indeno(1,2,3-cd)pyrene	25.71	276	2370038	16.681	ng	95
88) Benzo(b)fluoranthene	22.75	252	5985047m	47.806	ng	
89) Benzo(k)fluoranthene	22.78	252	1638939m	13.850	ng	
90) Benzo(a)pyrene	23.32	252	4097653	36.223	ng	98
91) Dibenzo(a,h)anthracene	25.71	278	771970	6.384	ng	93
92) Benzo(g,h,i)perylene	26.41	276	2286641	19.555	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP081820\
Data File : BP003027.D
Acq On : 18 Aug 2020 20:48
Operator : CG/JU
Sample : L3700-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
S709-N-SO-0-0.5-081420

Manual Integrations
APPROVED

mohammad
8/19/2020 2:25:21 PM

Quant Time: Aug 19 02:08:17 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 17 14:07:35 2020
Response via : Initial Calibration

