

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070820\
 Data File : BP002685.D
 Acq On : 08 Jul 2020 20:51
 Operator : CG/JU
 Sample : L3183-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OK-02-070720

Manual Integrations
 APPROVED

mohammad
 7/9/2020 11:00:32 AM

Quant Time: Jul 09 01:44:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 29 16:51:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	178553	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	802195	20.00	ng	0.00
39) Acenaphthene-d10	14.22	164	537220	20.00	ng	0.00
64) Phenanthrene-d10	16.98	188	1287359	20.00	ng	0.00
76) Chrysene-d12	21.09	240	943209	20.00	ng	0.00
86) Perylene-d12	23.29	264	872266	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	319755	30.32	ng	0.00
7) Phenol-d6	6.77	99	489850	33.28	ng	0.00
23) Nitrobenzene-d5	8.71	82	297233	19.09	ng	-0.01
42) 2,4,6-Tribromophenol	15.72	330	200486	30.68	ng	0.00
45) 2-Fluorobiphenyl	12.83	172	745132	20.41	ng	0.00
79) Terphenyl-d14	19.57	244	1278001	29.25	ng	0.00
Target Compounds						
49) Acenaphthylene	13.93	152	636756	12.231	ng	99
50) Dimethylphthalate	13.68	163	125382	2.972	ng	100
58) Fluorene	15.27	166	151745	4.003	ng	99
71) Phenanthrene	17.02	178	1722753	24.872	ng	99
72) Anthracene	17.11	178	879266	12.757	ng	99
73) Carbazole	17.39	167	135379	2.032	ng	98
75) Fluoranthene	19.01	202	4281005	51.061	ng	97
78) Pyrene	19.36	202	4348056	67.725	ng	97
81) Benzo(a)anthracene	21.08	228	2536696	41.137	ng	94
83) Chrysene	21.13	228	2392525	40.462	ng	96
87) Indeno(1,2,3-cd)pyrene	25.52	276	1474817	23.483	ng	100
88) Benzo(b)fluoranthene	22.64	252	3000353m	53.906	ng	
89) Benzo(k)fluoranthene	22.68	252	939877m	18.101	ng	
90) Benzo(a)pyrene	23.20	252	2120503	41.517	ng	98
91) Dibenzo(a,h)anthracene	25.52	278	412389	8.036	ng	# 82
92) Benzo(g,h,i)perylene	26.19	276	1438806	28.033	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070820\
Data File : BP002685.D
Acq On : 08 Jul 2020 20:51
Operator : CG/JU
Sample : L3183-01 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OK-02-070720

Quant Time: Jul 09 01:44:39 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 29 16:51:57 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
7/9/2020 11:00:32 AM

