

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP072120\
 Data File : BP002816.D
 Acq On : 21 Jul 2020 16:20
 Operator : CG/JU
 Sample : L3360-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP-1B

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:10:23 PM

Quant Time: Jul 31 15:41:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	139265	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	513355	20.00	ng	-0.01
39) Acenaphthene-d10	14.20	164	284206	20.00	ng	-0.01
64) Phenanthrene-d10	16.96	188	557373	20.00	ng	-0.01
76) Chrysene-d12	21.07	240	616427	20.00	ng	0.00
86) Perylene-d12	23.26	264	678648	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	444074	53.80	ng	0.00
7) Phenol-d6	6.75	99	815390	69.22	ng	0.00
23) Nitrobenzene-d5	8.69	82	544243	56.70	ng	-0.01
42) 2,4,6-Tribromophenol	15.70	330	143592	48.40	ng	0.00
45) 2-Fluorobiphenyl	12.81	172	1102015	59.98	ng	-0.01
79) Terphenyl-d14	19.55	244	1329107	49.43	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.66	163	157340	7.259	ng	99
71) Phenanthrene	17.00	178	260343	8.627	ng	99
75) Fluoranthene	18.99	202	765488	21.891	ng	97
78) Pyrene	19.34	202	685270	16.101	ng	99
81) Benzo(a)anthracene	21.06	228	428923	10.749	ng	98
83) Chrysene	21.10	228	424328	11.171	ng	97
87) Indeno(1,2,3-cd)pyrene	25.46	276	252278	5.143	ng	# 93
88) Benzo(b)fluoranthene	22.60	252	540333m	12.822	ng	
89) Benzo(k)fluoranthene	22.65	252	189095m	4.556	ng	
90) Benzo(a)pyrene	23.16	252	375346	9.399	ng	95
92) Benzo(g,h,i)perylene	26.14	276	261166	6.512	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP072120\
Data File : BP002816.D
Acq On : 21 Jul 2020 16:20
Operator : CG/JU
Sample : L3360-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SP-1B

Quant Time: Jul 31 15:41:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 13 10:54:03 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/24/2020 12:10:23 PM

