

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070120\
 Data File : BP002617.D
 Acq On : 01 Jul 2020 22:28
 Operator : CG/JU
 Sample : L2814-14 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PL-02-063020

Manual Integrations
 APPROVED

mohammad
 7/7/2020 8:24:00 AM

Quant Time: Jul 02 02:39:20 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	305755	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	1238935	20.00	ng	0.00
39) Acenaphthene-d10	14.22	164	748148	20.00	ng	0.00
64) Phenanthrene-d10	16.98	188	1529257	20.00	ng	0.00
76) Chrysene-d12	21.09	240	1066590	20.00	ng	0.00
86) Perylene-d12	23.29	264	920994	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	379497	21.01	ng	0.00
7) Phenol-d6	6.76	99	521110	20.67	ng	0.00
23) Nitrobenzene-d5	8.72	82	300472	12.50	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	168091	18.47	ng	0.00
45) 2-Fluorobiphenyl	12.83	172	743954	14.64	ng	0.00
79) Terphenyl-d14	19.57	244	966894	19.57	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.28	154	88718	2.074	ng	98
58) Fluorene	15.27	166	117216	2.220	ng	99
71) Phenanthrene	17.02	178	987374	12.000	ng	98
72) Anthracene	17.11	178	367904	4.493	ng	98
75) Fluoranthene	19.01	202	1850101	18.576	ng	98
78) Pyrene	19.36	202	1543581	21.262	ng	99
81) Benzo(a)anthracene	21.07	228	721059	10.341	ng	97
83) Chrysene	21.12	228	652503	9.758	ng	98
87) Indeno(1,2,3-cd)pyrene	25.50	276	367952	5.549	ng	99
88) Benzo(b)fluoranthene	22.63	252	776982	13.221	ng	# 95
89) Benzo(k)fluoranthene	22.67	252	270577m	4.935	ng	
90) Benzo(a)pyrene	23.19	252	569974	10.569	ng	# 98
92) Benzo(a,h,i)perylene	26.17	276	352732	6.509	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070120\
Data File : BP002617.D
Acq On : 01 Jul 2020 22:28
Operator : CG/JU
Sample : L2814-14 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PL-02-063020

Manual Integrations
APPROVED

mohammad
7/7/2020 8:24:00 AM

Quant Time: Jul 02 02:39:20 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

