

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020420\
 Data File : BM024710.D
 Acq On : 04 Feb 2020 17:19
 Operator : CG/JU
 Sample : L1351-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TAL-1DL

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:10:06 AM

Quant Time: Feb 05 04:05:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM012320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 23 14:57:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	232843	20.00	ng	-0.02
21) Naphthalene-d8	10.18	136	873076	20.00	ng	-0.02
39) Acenaphthene-d10	14.07	164	608176	20.00	ng	-0.02
64) Phenanthrene-d10	16.83	188	1384644	20.00	ng	-0.02
76) Chrysene-d12	21.04	240	1442597	20.00	ng	-0.02
87) Perylene-d12	23.15	264	1671442	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	100573	8.21	ng	-0.02
7) Phenol-d6	6.62	99	123569	7.33	ng	-0.03
23) Nitrobenzene-d5	8.56	82	81341	4.57	ng	-0.03
42) 2,4,6-Tribromophenol	15.57	330	77849	7.87	ng	-0.02
45) 2-Fluorobiphenyl	12.69	172	207535	4.64	ng	-0.02
79) Terphenyl-d14	19.49	244	399554	5.17	ng	-0.02
Target Compounds						
71) Phenanthrene	16.87	178	303674	4.050	ng	99
75) Fluoranthene	18.90	202	530654	5.670	ng	99
78) Pyrene	19.26	202	438475	4.611	ng	100
81) Benzo(a)anthracene	21.03	228	252899	2.526	ng	98
83) Chrysene	21.07	228	223374	2.338	ng	96
88) Benzo(b)fluoranthene	22.53	252	288740m	2.664	ng	
90) Benzo(a)pyrene	23.06	252	201084	2.040	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020420\
Data File : BM024710.D
Acq On : 04 Feb 2020 17:19
Operator : CG/JU
Sample : L1351-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TAL-1DL

Manual Integrations
APPROVED

mohammad
2/10/2020 8:10:06 AM

Quant Time: Feb 05 04:05:17 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM012320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 23 14:57:07 2020
Response via : Initial Calibration

