

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033121\
 Data File : BM029298.D
 Acq On : 31 Mar 2021 17:42
 Operator : CG/JU
 Sample : M1720-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG-1-(0.0-0.5)DL

Manual Integrations
 APPROVED

mohammad
 4/1/2021 10:51:12 AM

Quant Time: Mar 31 18:22:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 11:14:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	181515	20.00	ng	0.00
21) Naphthalene-d8	10.528	136	731037	20.00	ng	0.00
39) Acenaphthene-d10	14.374	164	427843	20.00	ng	0.00
64) Phenanthrene-d10	17.115	188	735990	20.00	ng	0.00
76) Chrysene-d12	21.286	240	571900	20.00	ng	0.00
86) Perylene-d12	23.527	264	593344	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	192413	18.27	ng	0.00
7) Phenol-d6	6.922	99	263084	17.41	ng	0.00
23) Nitrobenzene-d5	8.898	82	186793	12.41	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	66766	16.85	ng	0.00
45) 2-Fluorobiphenyl	12.998	172	350183	11.61	ng	0.00
79) Terphenyl-d14	19.739	244	321086	11.28	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.157	178	1146956	26.87	ng	99
72) Anthracene	17.245	178	120715	2.91	ng	99
73) Carbazole	17.515	167	114772	2.81	ng	98
75) Fluoranthene	19.174	202	2059087	43.67	ng	99
78) Pyrene	19.533	202	1587468	41.00	ng	100
81) Benzo(a)anthracene	21.274	228	656078	17.58	ng	98
83) Chrysene	21.327	228	772408m	20.68	ng	
87) Indeno(1,2,3-cd)pyrene	25.791	276	486538	11.21	ng	96
88) Benzo(b)fluoranthene	22.862	252	1007640	26.10	ng	99
89) Benzo(k)fluoranthene	22.897	252	334241m	8.91	ng	
90) Benzo(a)pyrene	23.433	252	657641	18.81	ng	98
91) Dibenzo(a,h)anthracene	25.791	278	117302m	3.16	ng	
92) Benzo(g,h,i)perylene	26.485	276	468053	12.86	ng	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033121\
Data File : BM029298.D
Acq On : 31 Mar 2021 17:42
Operator : CG/JU
Sample : M1720-01DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG-1-(0.0-0.5)DL

Manual Integrations
APPROVED

mohammad
4/1/2021 10:51:12 AM

Quant Time: Mar 31 18:22:27 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 29 11:14:33 2021
Response via : Initial Calibration

