

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041621\
 Data File : BM029530.D
 Acq On : 16 Apr 2021 20:11
 Operator : CG/JU
 Sample : M2050-15 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 4/19/2021 11:46:38 AM

Quant Time: Apr 19 11:09:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 11:56:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	99698	20.00	ng	0.00
21) Naphthalene-d8	10.451	136	392914	20.00	ng	# 0.00
39) Acenaphthene-d10	14.310	164	216837	20.00	ng	0.00
64) Phenanthrene-d10	17.057	188	421127	20.00	ng	0.00
76) Chrysene-d12	21.233	240	402298	20.00	ng	0.00
86) Perylene-d12	23.445	264	417804	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	282531	46.79	ng	0.00
7) Phenol-d6	6.846	99	370437	43.46	ng	0.00
23) Nitrobenzene-d5	8.822	82	282243	32.93	ng	0.00
42) 2,4,6-Tribromophenol	15.804	330	99475	45.90	ng	0.00
45) 2-Fluorobiphenyl	12.933	172	428324	27.52	ng	0.00
79) Terphenyl-d14	19.686	244	486928	22.99	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.769	163	38504	2.46	ng	99
71) Phenanthrene	17.098	178	66570	2.73	ng	99
75) Fluoranthene	19.115	202	222922	8.22	ng	98
78) Pyrene	19.474	202	221197	7.91	ng	100
81) Benzo(a)anthracene	21.221	228	155866m	5.81	ng	
83) Chrysene	21.268	228	137825	5.24	ng	97
87) Indeno(1,2,3-cd)pyrene	25.656	276	114980	3.73	ng	97
88) Benzo(b)fluoranthene	22.780	252	214923m	7.83	ng	
89) Benzo(k)fluoranthene	22.821	252	74753m	2.85	ng	
90) Benzo(a)pyrene	23.345	252	162489	6.48	ng	# 94
92) Benzo(g,h,i)perylene	26.338	276	113648	4.46	ng	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041621\
Data File : BM029530.D
Acq On : 16 Apr 2021 20:11
Operator : CG/JU
Sample : M2050-15 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-1

Manual Integrations
APPROVED

mohammad
4/19/2021 11:46:38 AM

Quant Time: Apr 19 11:09:32 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 16 11:56:50 2021
Response via : Initial Calibration

