

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070721\
 Data File : BN015393.D
 Acq On : 08 Jul 2021 04:45
 Operator : CG/JU
 Sample : M2953-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW-BR1-070621

Manual Integrations
 APPROVED

mohammad
 7/8/2021 9:14:25 AM

Quant Time: Jul 08 06:45:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 11:11:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	19546	0.400	ng	# 0.00
7) Naphthalene-d8	10.483	136	89505	0.400	ng	# 0.00
13) Acenaphthene-d10	14.332	164	51418	0.400	ng	0.00
19) Phenanthrene-d10	17.078	188	101996	0.400	ng	0.00
29) Chrysene-d12	21.280	240	93454	0.400	ng	#-0.01
35) Perylene-d12	23.525	264	91595	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	3137	0.063	ng	0.00
5) Phenol-d6	6.895	99	2407	0.038	ng	0.00
8) Nitrobenzene-d5	8.860	82	12366	0.247	ng	0.00
11) 2-Methylnaphthalene-d10	12.074	152	25584	0.173	ng	0.00
14) 2,4,6-Tribromophenol	15.829	330	3598	0.382	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	35512	0.170	ng	0.00
27) Fluoranthene-d10	19.122	212	63801	0.212	ng	0.00
31) Terphenyl-d14	19.723	244	51919	0.237	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.336	88	32159m	3.509	ng	Qvalue
9) Naphthalene	10.533	128	8736	0.034	ng	98
24) Pentachlorophenol	16.725	266	198	0.259	ng	# 58
25) Phenanthrene	17.127	178	11599	0.035	ng	96
28) Fluoranthene	19.152	202	14439	0.041	ng	# 93
30) Pyrene	19.515	202	10039	0.028	ng	96
34) Bis(2-ethylhexyl)phtha...	21.206	149	60300	0.659	ng	# 88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070721\
Data File : BN015393.D
Acq On : 08 Jul 2021 04:45
Operator : CG/JU
Sample : M2953-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GW-BR1-070621

Manual Integrations
APPROVED

mohammad
7/8/2021 9:14:25 AM

Quant Time: Jul 08 06:45:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 07 11:11:38 2021
Response via : Initial Calibration

