

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025880.D
 Acq On : 16 Jun 2023 13:10
 Operator : MA/JU
 Sample : 03225-03DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-05-84-104-061323DL

Quant Time: Jun 16 14:11:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	4837	0.400	ng	0.00
7) Naphthalene-d8	10.825	136	11879	0.400	ng	0.01
13) Acenaphthene-d10	14.641	164	6563	0.400	ng	0.01
19) Phenanthrene-d10	17.393	188	13465	0.400	ng	# 0.01
29) Chrysene-d12	21.569	240	9681	0.400	ng	0.00
35) Perylene-d12	24.045	264	9993	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	323	0.024	ng	0.02
5) Phenol-d6	7.196	99	279	0.017	ng	0.04
8) Nitrobenzene-d5	9.212	82	355m	0.032	ng	0.04
11) 2-Methylnaphthalene-d10	12.430	152	667	0.039	ng	0.03
14) 2,4,6-Tribromophenol	16.152	330	146	0.072	ng	0.02
15) 2-Fluorobiphenyl	13.283	172	1085	0.039	ng	0.02
27) Fluoranthene-d10	19.416	212	1537	0.055	ng	0.00
31) Terphenyl-d14	20.002	244	1259	0.054	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.383	88	22087	3.892	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.453	149	903	0.041	ng	# 96
36) Indeno(1,2,3-cd)pyrene	26.680	276	1068m	0.025	ng	
37) Benzo(b)fluoranthene	23.291	252	1619	0.041	ng	# 1
38) Benzo(k)fluoranthene	23.344	252	1452m	0.036	ng	
40) Dibenzo(a,h)anthracene	26.709	278	698m	0.020	ng	
41) Benzo(g,h,i)perylene	27.457	276	1253	0.032	ng	# 55

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

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