

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051223\
 Data File : BN025433.D
 Acq On : 12 May 2023 13:06
 Operator : CG/JU
 Sample : 02722-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 12 18:18:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:57:16 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian
 Giraldo

05/15/2023
 Supervised By :Jagrut
 Upadhyay

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	9988	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	35605	0.400	ng	0.00
13) Acenaphthene-d10	14.544	164	41835	0.400	ng	# 0.00
19) Phenanthrene-d10	17.298	188	60660	0.400	ng	# 0.00
29) Chrysene-d12	21.486	240	40682	0.400	ng	# 0.00
35) Perylene-d12	23.920	264	38255	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.463	112	138	0.006	ng	0.00
5) Phenol-d6	7.051	99	13	0.000	ng	-0.03
8) Nitrobenzene-d5	9.105	82	1729	0.060	ng	0.02
11) 2-Methylnaphthalene-d10	12.302	152	130	0.003	ng	0.00
14) 2,4,6-Tribromophenol	16.045	330	98	0.004	ng	-0.01
15) 2-Fluorobiphenyl	13.165	172	604	0.004	ng	-0.01
27) Fluoranthene-d10	19.325	212	984	0.007	ng	0.00
31) Terphenyl-d14	19.911	244	3520	0.036	ng	-0.01
Target Compounds						
9) Naphthalene	10.750	128	4224m	0.047	ng	Qvalue
12) 2-Methylnaphthalene	12.373	142	18485	0.298	ng	95
18) Fluorene	15.592	166	53891	0.354	ng	# 74
25) Phenanthrene	17.336	178	465887	2.837	ng	# 83
28) Fluoranthene	19.359	202	33243	0.175	ng	# 69
30) Pyrene	19.743	202	30702	0.179	ng	# 58
34) Bis(2-ethylhexyl)phtha...	21.378	149	10512	0.079	ng	# 27

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

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