

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019097.D
 Acq On : 23 Mar 2022 18:24
 Operator : CG/JU
 Sample : N2041-14DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE115D2-20220317DL

Quant Time: Mar 24 05:32:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 03/24/2022
 Supervised By :Jagrut Upadhyay 03/24/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4367	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	10817	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	6312	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	11658	0.400	ng	0.00
29) Chrysene-d12	21.422	240	9244	0.400	ng	# 0.00
35) Perylene-d12	23.793	264	7693	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	652	0.067	ng	0.00
5) Phenol-d6	7.031	99	291	0.028	ng	0.02
8) Nitrobenzene-d5	9.024	82	876m	0.112	ng	0.01
11) 2-Methylnaphthalene-d10	12.253	152	2396	0.134	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	291	0.096	ng	0.00
15) 2-Fluorobiphenyl	13.126	172	3518	0.139	ng	0.00
27) Fluoranthene-d10	19.265	212	6749	0.195	ng	0.00
31) Terphenyl-d14	19.859	244	4309	0.190	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.246	88	17402	3.224	ng	Qvalue 97
6) bis(2-Chloroethyl)ether	7.276	93	248	0.020	ng	95
34) Bis(2-ethylhexyl)phtha...	21.332	149	1191	0.063	ng	# 100

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

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