

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019061.D
 Acq On : 22 Mar 2022 17:45
 Operator : CG/JU
 Sample : N2041-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20220317

Quant Time: Mar 23 04:51:11 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 03/23/2022
 Supervised By :Jagrut Upadhyay 03/23/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	3517	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	8848	0.400	ng	# 0.00
13) Acenaphthene-d10	14.495	164	5240	0.400	ng	0.00
19) Phenanthrene-d10	17.236	188	10621	0.400	ng	# 0.00
29) Chrysene-d12	21.422	240	9266	0.400	ng	# 0.00
35) Perylene-d12	23.790	264	7854	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1421	0.180	ng	0.00
5) Phenol-d6	7.016	99	770	0.093	ng	0.00
8) Nitrobenzene-d5	9.014	82	2142	0.336	ng	0.00
11) 2-Methylnaphthalene-d10	12.249	152	4990	0.340	ng	0.00
14) 2,4,6-Tribromophenol	15.984	330	890	0.352	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	7397	0.352	ng	-0.01
27) Fluoranthene-d10	19.265	212	13728	0.436	ng	0.00
31) Terphenyl-d14	19.860	244	8040	0.353	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.246	88	11401	2.623	ng	97
25) Phenanthrene	17.277	178	738m	0.022	ng	
34) Bis(2-ethylhexyl)phtha...	21.333	149	6372	0.337	ng	96

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

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