

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017855.D
 Acq On : 10 Dec 2021 05:19
 Operator : CG/JU
 Sample : M4923-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT180D1-20211201

Quant Time: Dec 10 06:52:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :Yogesh Patel 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	19316	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	77341	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	52803	0.400	ng	-0.01
19) Phenanthrene-d10	17.092	188	107266	0.400	ng	0.00
29) Chrysene-d12	21.282	240	83911	0.400	ng	0.00
35) Perylene-d12	23.586	264	46914	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	5059	0.108	ng	0.00
5) Phenol-d6	6.903	99	2762	0.063	ng	0.00
8) Nitrobenzene-d5	8.859	82	14202	0.276	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	38639	0.250	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	3744	0.136	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	60510	0.313	ng	0.00
27) Fluoranthene-d10	19.124	212	133087	0.371	ng	0.00
31) Terphenyl-d14	19.730	244	106150	0.589	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.270	88	16422m	2.310	ng	Qvalue
25) Phenanthrene	17.129	178	10506	0.037	ng	# 95
28) Fluoranthene	19.154	202	6918	0.020	ng	97
34) Bis(2-ethylhexyl)phtha...	21.208	149	32045	0.274	ng	100

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

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