

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017858.D
 Acq On : 10 Dec 2021 07:07
 Operator : CG/JU
 Sample : M4923-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE120D2-20211201

Quant Time: Dec 11 01:09:31 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 12/14/2021
 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	21314	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	91489	0.400	ng	# 0.00
13) Acenaphthene-d10	14.334	164	60322	0.400	ng	-0.01
19) Phenanthrene-d10	17.080	188	120254	0.400	ng	#-0.01
29) Chrysene-d12	21.282	240	102402	0.400	ng	0.00
35) Perylene-d12	23.582	264	72952	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	6320	0.123	ng	0.00
5) Phenol-d6	6.903	99	3944	0.081	ng	0.00
8) Nitrobenzene-d5	8.859	82	19889	0.327	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	49302	0.270	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	6553	0.208	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	81864	0.371	ng	0.00
27) Fluoranthene-d10	19.124	212	127581	0.317	ng	0.00
31) Terphenyl-d14	19.730	244	112364	0.511	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.270	88	59390m	7.570	ng	Qvalue
25) Phenanthrene	17.129	178	29686	0.094	ng	97
28) Fluoranthene	19.154	202	26731	0.070	ng	99
30) Pyrene	19.516	202	16394	0.050	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.208	149	36870	0.258	ng	99

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

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