

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017847.D
 Acq On : 09 Dec 2021 22:42
 Operator : CG/JU
 Sample : M4923-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D1-20211130

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 06:50:09 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	20102	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	80773	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	53520	0.400	ng	-0.01
19) Phenanthrene-d10	17.080	188	113346	0.400	ng	#-0.01
29) Chrysene-d12	21.282	240	97429	0.400	ng	0.00
35) Perylene-d12	23.586	264	49720	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	5217	0.107	ng	0.00
5) Phenol-d6	6.903	99	2906	0.063	ng	0.00
8) Nitrobenzene-d5	8.859	82	15436	0.287	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	41415	0.257	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	5138	0.184	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	63743	0.325	ng	0.00
27) Fluoranthene-d10	19.124	212	129492	0.342	ng	0.00
31) Terphenyl-d14	19.730	244	115974	0.554	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.270	88	39760m	5.373	ng	Qvalue
25) Phenanthrene	17.129	178	11391	0.038	ng	95
34) Bis(2-ethylhexyl)phtha...	21.208	149	42192	0.310	ng	99

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

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