

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017772.D
 Acq On : 07 Dec 2021 20:37
 Operator : CG/JU
 Sample : M4917-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-24

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 08 07:34:00 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	22200	0.40	ng	0.00
7) Naphthalene-d8	10.494	136	79894	0.40	ng	0.00
13) Acenaphthene-d10	14.335	164	64691	0.40	ng	#-0.01
19) Phenanthrene-d10	17.092	188	135184	0.40	ng	0.00
29) Chrysene-d12	21.282	240	135340	0.40	ng	0.00
35) Perylene-d12	23.579	264	123836	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	8501	0.16	ng	0.00
5) Phenol-d6	6.903	99	4596	0.09	ng	0.00
8) Nitrobenzene-d5	8.859	82	19189m	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	50755	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.832	330	15808	0.47	ng	-0.01
15) 2-Fluorobiphenyl	12.964	172	92057	0.39	ng	0.00
27) Fluoranthene-d10	19.124	212	163680	0.36	ng	0.00
31) Terphenyl-d14	19.730	244	142473	0.49	ng	0.00
Target Compounds						
9) Naphthalene	10.545	128	63465	0.30	ng	# 1
12) 2-Methylnaphthalene	12.161	142	5648	0.04	ng	# 65
17) Acenaphthene	14.398	154	18073	0.11	ng	92
18) Fluorene	15.388	166	12347	0.06	ng	# 90
24) Pentachlorophenol	16.752	266	269	0.29	ng	# 91
25) Phenanthrene	17.129	178	24999m	0.07	ng	
34) Bis(2-ethylhexyl)phtha...	21.208	149	17943	0.10	ng	100

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

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