

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017859.D
 Acq On : 10 Dec 2021 07:43
 Operator : CG/JU
 Sample : M4923-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BPOW1-8-20211201

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/14/2021
 Supervised By :Yogesh Patel 12/15/2021

Quant Time: Dec 11 00:34:36 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	20163	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	82948	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	56245	0.400	ng	-0.01
19) Phenanthrene-d10	17.092	188	112396	0.400	ng	0.00
29) Chrysene-d12	21.293	240	91394	0.400	ng	# 0.01
35) Perylene-d12	23.589	264	61285	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	5551	0.114	ng	0.00
5) Phenol-d6	6.903	99	3240	0.070	ng	0.00
8) Nitrobenzene-d5	8.859	82	16683	0.302	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	41657	0.252	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	4673	0.159	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	66110	0.321	ng	0.00
27) Fluoranthene-d10	19.124	212	144385	0.384	ng	0.00
31) Terphenyl-d14	19.730	244	124075	0.632	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.129	178	9615m	0.033	ng	
28) Fluoranthene	19.154	202	10590	0.029	ng	100
30) Pyrene	19.517	202	7137	0.025	ng	98
34) Bis(2-ethylhexyl)phtha...	21.208	149	14016	0.110	ng	100

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

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