

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120522\
 Data File : BN023068.D
 Acq On : 05 Dec 2022 21:32
 Operator : CG/JU
 Sample : N5867-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-7

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/06/2022
 Supervised By : mohammad ahmed 12/06/2022

Quant Time: Dec 06 04:29:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	4770	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	14281	0.400	ng	# 0.01
13) Acenaphthene-d10	14.687	164	7876	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	18241	0.400	ng	# 0.01
29) Chrysene-d12	21.616	240	15369	0.400	ng	0.00
35) Perylene-d12	24.097	264	12767	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.586	112	984	0.092	ng	0.00
5) Phenol-d6	7.197	99	848	0.060	ng	0.00
8) Nitrobenzene-d5	9.206	82	2288m	0.213	ng	0.00
11) 2-Methylnaphthalene-d10	12.450	152	4532	0.233	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	920	0.282	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	9329	0.264	ng	0.00
27) Fluoranthene-d10	19.460	212	13846	0.266	ng	0.00
31) Terphenyl-d14	20.058	244	10936	0.348	ng	0.00
Target Compounds						Qvalue
32) Benzo(a)anthracene	21.598	228	1388	0.024	ng	# 91
33) Chrysene	21.652	228	1690	0.027	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.517	149	2945	0.132	ng	99
37) Benzo(b)fluoranthene	23.337	252	1474	0.025	ng	# 31
38) Benzo(k)fluoranthene	23.387	252	1371	0.023	ng	# 22

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

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