

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091422\
 Data File : BN021743.D
 Acq On : 14 Sep 2022 12:33
 Operator : CG/JU
 Sample : N4549-21
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP090822

Quant Time: Sep 15 02:08:55 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/15/2022
 Supervised By : Jagrut Upadhyay 09/15/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4885	0.400	ng	0.00
7) Naphthalene-d8	10.888	136	17092	0.400	ng	0.00
13) Acenaphthene-d10	14.707	164	12399	0.400	ng	# 0.00
19) Phenanthrene-d10	17.456	188	23018	0.400	ng	0.00
29) Chrysene-d12	21.652	240	17131	0.400	ng	0.00
35) Perylene-d12	24.156	264	13675	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.585	112	2150	0.168	ng	0.00
5) Phenol-d6	7.210	99	1702	0.105	ng	0.00
8) Nitrobenzene-d5	9.222	82	4707	0.333	ng	-0.01
11) 2-Methylnaphthalene-d10	12.471	152	13044	0.302	ng	0.00
14) 2,4,6-Tribromophenol	16.197	330	2378	0.420	ng	-0.01
15) 2-Fluorobiphenyl	13.339	172	17911	0.354	ng	0.00
27) Fluoranthene-d10	19.490	212	27093	0.437	ng	0.00
31) Terphenyl-d14	20.076	244	19623	0.501	ng	0.00
Target Compounds						
9) Naphthalene	10.930	128	6223	0.123	ng	# 1
16) Acenaphthylene	14.429	152	4240	0.072	ng	# 3
17) Acenaphthene	14.771	154	41843	1.034	ng	99
18) Fluorene	15.747	166	5946	0.111	ng	# 92
26) Anthracene	17.594	178	15763	0.241	ng	# 84
28) Fluoranthene	19.519	202	106151	1.275	ng	100
30) Pyrene	19.882	202	66882	0.786	ng	# 90
32) Benzo(a)anthracene	21.634	228	4410	0.067	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.544	149	6209	0.141	ng	98

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

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