

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041621\
 Data File : BN014318.D
 Acq On : 16 Apr 2021 20:12
 Operator : CG/JU
 Sample : M2061-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EB-01-041521

Quant Time: Apr 17 02:53:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN041621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 16:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	7825	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	29185	0.40	ng	#-0.01
13) Acenaphthene-d10	14.321	164	15499	0.40	ng	-0.01
19) Phenanthrene-d10	17.068	188	32093	0.40	ng	0.00
29) Chrysene-d12	21.271	240	31923	0.40	ng	0.00
36) Perylene-d12	23.496	264	27187	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	2211	0.13	ng	0.00
5) Phenol-d6	6.871	99	1567	0.07	ng	0.00
8) Nitrobenzene-d5	8.845	82	5849	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	13711	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1009	0.18	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	21101	0.35	ng	0.00
27) Fluoranthene-d10	19.109	212	34836	0.39	ng	0.00
31) Terphenyl-d14	19.715	244	42478	0.63	ng	0.00
Target Compounds						
						Qvalue
32) Benzo(a)anthracene	21.250	228	3844	0.04	ng	96
33) Chrysene	21.303	228	5097	0.05	ng	97
34) Bis(2-ethylhexyl)phtha...	21.197	149	5216	0.22	ng	100
35) Indeno(1,2,3-cd)pyrene	25.735	276	6769	0.05	ng	99
37) Benzo(b)fluoranthene	22.829	252	8109	0.07	ng	# 77
38) Benzo(k)fluoranthene	22.873	252	7284	0.06	ng	# 74
39) Benzo(a)pyrene	23.397	252	2954	0.03	ng	# 34
40) Dibenzo(a,h)anthracene	25.752	278	5351	0.05	ng	# 83
41) Benzo(g,h,i)perylene	26.419	276	6464	0.06	ng	92

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

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