

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014148.D
 Acq On : 31 Mar 2021 18:16
 Operator : CG/JU
 Sample : M1842-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE104D1-20210323

Quant Time: Mar 31 18:46:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	5637	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	20883	0.40	ng	# 0.00
13) Acenaphthene-d10	14.321	164	5892	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	18210	0.40	ng	0.00
29) Chrysene-d12	21.247	240	5400	0.40	ng	# 0.00
36) Perylene-d12	23.452	264	20	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	1394	0.10	ng	0.00
5) Phenol-d6	6.839	99	1867	0.10	ng	-0.02
8) Nitrobenzene-d5	8.832	82	3761	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	7995	0.25	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1009	0.53	ng	0.01
15) 2-Fluorobiphenyl	12.938	172	11721	0.53	ng	0.00
27) Fluoranthene-d10	19.096	212	9883	0.21	ng	0.00
31) Terphenyl-d14	19.697	244	24378	1.96	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.231	88	18523	2.55	ng	# 95
18) Fluorene	15.374	166	511	0.03	ng	# 89
25) Phenanthrene	17.103	178	2911	0.06	ng	# 98
33) Chrysene	21.290	228	404	0.02	ng	# 66
34) Bis(2-ethylhexyl)phtha...	21.173	149	1683	0.37	ng	# 94
35) Indeno(1,2,3-cd)pyrene	25.701	276	481	0.03	ng	# 83
37) Benzo(b)fluoranthene	22.802	252	710	10.07	ng	# 1
38) Benzo(k)fluoranthene	22.846	252	330	4.79	ng	# 1
39) Benzo(a)pyrene	23.367	252	149	2.46	ng	# 1
40) Dibenzo(a,h)anthracene	25.704	278	713	11.45	ng	# 1
41) Benzo(g,h,i)perylene	26.372	276	365	5.52	ng	# 9

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

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