

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062220\
 Data File : BN011012.D
 Acq On : 22 Jun 2020 16:52
 Operator : CG/JU
 Sample : L3033-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SS043MW010-200615

Quant Time: Jun 22 17:40:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 22 12:02:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	2573	0.40	ng	0.00
7) Naphthalene-d8	10.28	136	9839	0.40	ng	0.00
13) Acenaphthene-d10	14.15	164	5147	0.40	ng	0.00
19) Phenanthrene-d10	16.90	188	10640	0.40	ng	-0.01
27) Chrysene-d12	21.11	240	10619	0.40	ng	-0.01
34) Perylene-d12	23.26	264	11438	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.18	112	940	0.19	ng	0.00
5) Phenol-d6	6.73	99	635	0.11	ng	0.00
8) Nitrobenzene-d5	8.67	82	2794	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.87	152	4438	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.65	330	860	0.47	ng	-0.01
15) 2-Fluorobiphenyl	12.76	172	8657	0.43	ng	-0.01
25) Fluoranthene-d10	18.94	212	11395	0.39	ng	0.00
29) Terphenyl-d14	19.56	244	12334	0.50	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.21	88	1167	0.463	ng	# 75
9) Naphthalene	10.33	128	1904	0.077	ng	# 73
16) Acenaphthylene	13.87	152	846	0.040	ng	# 27
17) Acenaphthene	14.21	154	123035	8.557	ng	96
18) Fluorene	15.21	166	115118	6.208	ng	99
23) Phenanthrene	16.94	178	151860	5.226	ng	100
24) Anthracene	17.03	178	23918	0.986	ng	# 92
26) Fluoranthene	18.97	202	22019	0.667	ng	# 78
28) Pyrene	19.34	202	12694	0.361	ng	# 74
32) Bis(2-ethylhexyl)phthalate	21.06	149	4000	0.384	ng	# 88

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

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