

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062220\
 Data File : BN011011.D
 Acq On : 22 Jun 2020 16:15
 Operator : CG/JU
 Sample : L3033-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SS043MW011-200615

Quant Time: Jun 22 17:30:52 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	2584	0.40	ng	0.00
7) Naphthalene-d8	10.28	136	8818	0.40	ng	0.00
13) Acenaphthene-d10	14.15	164	5149	0.40	ng	0.00
19) Phenanthrene-d10	16.90	188	10590	0.40	ng	-0.01
27) Chrysene-d12	21.11	240	10064	0.40	ng	0.00
34) Perylene-d12	23.26	264	11420	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.18	112	848	0.17	ng	0.00
5) Phenol-d6	6.73	99	405	0.07	ng	0.00
8) Nitrobenzene-d5	8.66	82	2276	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	11.87	152	3244	0.24	ng	0.00
14) 2,4,6-Tribromophenol	15.66	330	598	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.77	172	5720	0.28	ng	0.00
25) Fluoranthene-d10	18.94	212	8561	0.29	ng	0.00
29) Terphenyl-d14	19.56	244	8482	0.36	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.20	88	499815	197.474	ng	98
6) bis(2-Chloroethyl)ether	6.97	93	148520	25.923	ng	97
9) Naphthalene	10.33	128	3951	0.178	ng	# 90
12) 2-Methylnaphthalene	11.94	142	1580	0.107	ng	# 85
17) Acenaphthene	14.21	154	18899	1.314	ng	97
18) Fluorene	15.21	166	12893	0.695	ng	99
23) Phenanthrene	16.94	178	1556	0.054	ng	# 87
24) Anthracene	17.03	178	1558	0.065	ng	# 84
26) Fluoranthene	18.97	202	6084	0.185	ng	# 93
28) Pyrene	19.34	202	3822	0.115	ng	# 91
32) Bis(2-ethylhexyl)phthalate	21.06	149	1620	0.164	ng	# 90

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

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