Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062420\
Data File : BN011052.D
Acq On : 24 Jun 2020 17:26
Operator : CG/JU
Sample : L3033-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : Z1-DUP-0572-200616

Manual Integrations APPROVED
mohammad
6/25/2020 1:07:02 PM

Quant Time: Jun 25 10:05:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 23 18:53:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	40056	0.40	ng		0.00
7) Naphthalene-d8	10.27	136	32655m	0.40	ng		0.00
13) Acenaphthene-d10	14.14	164	7396	0.40	ng		0.00
19) Phenanthrene-d10	16.90	188	13446	0.40	ng		0.00
29) Chrysene-d12	21.11	240	12195	0.40	ng		0.00
36) Perylene-d12	23.25	264	12386	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	3436	0.03	ng		0.03
5) Phenol-d6	6.77	99	4122	0.03	ng		0.06
8) Nitrobenzene-d5	8.72	82	47337	1.59	ng		0.08
11) 2-Methylnaphthalene-d10	11.87	152	7524	0.13	ng		0.01
14) 2,4,6-Tribromophenol	15.65	330	1631	0.50	ng		0.01
15) 2-Fluorobiphenyl	12.77	172	12160	0.35	ng		0.01
27) Fluoranthene-d10	18.94	212	14389	0.34	ng		0.00
31) Terphenyl-d14	19.55	244	14407	0.44	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.24	88	12865913m	238.923	ng		
6) bis(2-Chloroethyl)ether	6.99	93	3377049	29.242	ng		96
9) Naphthalene	10.33	128	1441287	14.532	ng		98
12) 2-Methylnaphthalene	11.95	142	135228	2.036	ng	#	93
26) Anthracene	17.03	178	1519	0.040	ng	#	1
34) Bis(2-ethylhexyl)phthalate	21.05	149	8472	0.499	ng	#	86

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

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