Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032921\
Data File : BN014131.D
Acq On : 29 Mar 2021 17:38
Operator : CG/JU
Sample : M1557-05DL 50X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PT-BN-WPDL

Quant Time: Mar 29 18:08:16 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 29 12:24:58 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.684	152	6323	0.40	ng		0.00
7) Naphthalene-d8	10.454	136	22699	0.40	ng		# 0.00
13) Acenaphthene-d10	14.308	164	11473	0.40	ng		0.00
19) Phenanthrene-d10	17.043	188	21329	0.40	ng		# 0.00
29) Chrysene-d12	21.226	240	17542	0.40	ng		# 0.00
36) Perylene-d12	23.425	264	16144	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.284	112	41753	2.57	ng		0.00
5) Phenol-d6	6.855	99	50006	2.43	ng		0.00
8) Nitrobenzene-d5	8.819	82	26634	1.73	ng		-0.01
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.00	ng		
14) 2,4,6-Tribromophenol	15.805	330	7546	2.05	ng		0.00
15) 2-Fluorobiphenyl	12.925	172	82231	1.91	ng		-0.01
27) Fluoranthene-d10	0.000	212	0d	0.00	ng		
31) Terphenyl-d14	19.677	244	84300	2.09	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.545	42	17666	2.82	ng		94
6) bis(2-Chloroethyl)ether	7.112	93	49945	3.05	ng		99
10) Hexachlorobutadiene	10.796	225	23416	2.28	ng	#	99
12) 2-Methylnaphthalene	12.124	142	68739	1.87	ng		98
17) Acenaphthene	14.372	154	56061	1.77	ng		99
21) 4-Bromophenyl-phenylether	16.252	248	28116	2.56	ng		92
25) Phenanthrene	17.091	178	164586	2.87	ng		100
30) Pyrene	19.469	202	145718	2.55	ng		100
33) Chrysene	21.258	228	66990	1.25	ng		99
34) Bis(2-ethylhexyl)phtha...	21.141	149	38511	2.60	ng		100
35) Indeno(1,2,3-cd)pyrene	25.626	276	81658	1.46	ng		99
37) Benzo(b)fluoranthene	22.768	252	85516	1.50	ng		95
38) Benzo(k)fluoranthene	22.812	252	72209	1.30	ng		95
39) Benzo(a)pyrene	23.329	252	66566	1.36	ng		94
40) Dibenzo(a,h)anthracene	25.639	278	84123	1.67	ng		96
41) Benzo(g,h,i)perylene	26.300	276	112861	2.11	ng		98

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

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