Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
Data File : BN013311.D
Acq On : 24 Dec 2020 03:40
Operator : CG/JU
Sample : PB133672BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB133672BS

Quant Time: Dec 25 11:52:17 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 22 10:46:43 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.330	152	594	0.40	ng		0.00
7) Naphthalene-d8	10.099	136	1894	0.40	ng		# 0.00
13) Acenaphthene-d10	13.991	164	1139	0.40	ng		0.00
19) Phenanthrene-d10	16.763	188	2546	0.40	ng		# 0.00
29) Chrysene-d12	20.995	240	2421	0.40	ng		# 0.00
36) Perylene-d12	23.075	264	2782	0.40	ng		#-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	4.954	112	1018	0.42	ng		0.00
5) Phenol-d6	6.541	99	1012	0.41	ng		0.00
8) Nitrobenzene-d5	8.515	82	842	0.43	ng		0.01
11) 2-Methylnaphthalene-d10	11.706	152	1261	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.526	330	301	0.42	ng		0.00
15) 2-Fluorobiphenyl	12.608	172	1933	0.40	ng		0.00
27) Fluoranthene-d10	18.811	212	3157	0.38	ng		0.00
31) Terphenyl-d14	19.432	244	2605	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.925	88	708	0.68	ng		97
3) n-Nitrosodimethylamine	3.271	42	763	0.44	ng	#	90
6) bis(2-Chloroethyl)ether	6.782	93	626	0.41	ng		97
9) Naphthalene	10.150	128	2299	0.40	ng	#	92
10) Hexachlorobutadiene	10.403	225	557	0.45	ng	#	100
12) 2-Methylnaphthalene	11.786	142	1508	0.38	ng	#	94
16) Acenaphthylene	13.712	152	2359	0.39	ng		99
17) Acenaphthene	14.054	154	1555	0.41	ng		89
18) Fluorene	15.057	166	2047	0.41	ng		99
20) 4,6-Dinitro-2-methylph...	15.247	198	147	0.40	ng	#	1
21) 4-Bromophenyl-phenylether	16.021	248	190	0.38	ng	#	87
22) Hexachlorobenzene	16.070	284	649	0.37	ng		97
23) Atrazine	16.252	200	555	0.37	ng	#	86
24) Pentachlorophenol	16.447	266	269	0.37	ng		97
25) Phenanthrene	16.800	178	3270	0.39	ng		100
26) Anthracene	16.897	178	2723	0.37	ng		98
28) Fluoranthene	18.841	202	3949	0.39	ng		98
30) Pyrene	19.208	202	4018	0.43	ng		99
32) Benzo(a)anthracene	20.974	228	3189	0.37	ng		95
33) Chrysene	21.027	228	4011	0.44	ng		97
34) Bis(2-ethylhexyl)phtha...	20.910	149	2042	0.20	ng		99
35) Indeno(1,2,3-cd)pyrene	25.108	276	5337	0.43	ng		95
37) Benzo(b)fluoranthene	22.462	252	4429m	0.45	ng		
38) Benzo(k)fluoranthene	22.503	252	4844	0.43	ng	#	92
39) Benzo(a)pyrene	22.989	252	4209	0.43	ng	#	87
40) Dibenzo(a,h)anthracene	25.122	278	4239	0.40	ng	#	89
41) Benzo(g,h,i)perylene	25.728	276	4916	0.44	ng	#	93

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

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