Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040921\
Data File : BE101268.D
Acq On : 9 Apr 2021 13:31
Operator : CG/JU
Sample : M1977-03MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : GWBR3-200-220-040721MS

Quant Time: Apr 09 14:17:06 2021
Quant Title :
QLast Update : Wed Apr 07 10:22:45 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.838	152	2282	0.40	ng		0.00
7) Naphthalene-d8	10.615	136	12372	0.40	ng	#	0.00
13) Acenaphthene-d10	14.443	164	10986	0.40	ng		0.00
19) Phenanthrene-d10	17.210	188	32919	0.40	ng	#	0.00
29) Chrysene-d12	21.366	240	32453	0.40	ng	#	0.01
36) Perylene-d12	23.838	264	24935	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.431	112	1251	0.23	ng		0.00
5) Phenol-d6	6.997	99	1287	0.15	ng		0.00
8) Nitrobenzene-d5	8.978	82	4488	0.49	ng		0.00
11) 2-Methylnaphthalene-d10	12.196	152	7847m	0.27	ng		0.00
14) 2,4,6-Tribromophenol	15.955	330	2220	0.75	ng		0.00
15) 2-Fluorobiphenyl	13.075	172	12680	0.32	ng		0.00
27) Fluoranthene-d10	19.220	212	167741	0.29	ng		0.00
31) Terphenyl-d14	19.812	244	43184	0.50	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.358	88	16118	4.62	ng	#	95
3) n-Nitrosodimethylamine	3.658	42	1234	0.34	ng	#	47
6) bis(2-Chloroethyl)ether	7.251	93	3189	0.41	ng		93
9) Naphthalene	10.667	128	65165	0.48	ng		99
10) Hexachlorobutadiene	10.952	225	1670	0.28	ng		99
12) 2-Methylnaphthalene	12.268	142	11589	0.48	ng		96
16) Acenaphthylene	14.170	152	18531	0.43	ng		96
17) Acenaphthene	14.515	154	11484	0.36	ng		98
18) Fluorene	15.502	166	16601	0.39	ng	#	99
20) 4,6-Dinitro-2-methylph...	15.577	198	796	0.29	ng	#	1
21) 4-Bromophenyl-phenylether	16.409	248	5625	0.35	ng	#	93
22) Hexachlorobenzene	16.515	284	4670	0.28	ng	#	90
23) Atrazine	16.681	200	6913	0.62	ng		95
24) Pentachlorophenol	16.863	266	5152	0.85	ng		99
25) Phenanthrene	17.241	178	42434	0.44	ng		100
26) Anthracene	17.331	178	37517	0.45	ng		98
28) Fluoranthene	19.249	202	54932	0.43	ng	#	88
30) Pyrene	19.611	202	55446	0.47	ng		97
32) Benzo(a)anthracene	21.342	228	44171	0.48	ng		97
33) Chrysene	21.402	228	44387	0.41	ng		96
34) Bis(2-ethylhexyl)phtha...	21.281	149	143897	2.18	ng		99
35) Indeno(1,2,3-cd)pyrene	26.448	276	35962	0.45	ng		98
37) Benzo(b)fluoranthene	23.079	252	34489	0.42	ng	#	96
38) Benzo(k)fluoranthene	23.129	252	34315	0.38	ng	#	94
39) Benzo(a)pyrene	23.727	252	29947	0.43	ng	#	95
40) Dibenzo(a,h)anthracene	26.477	278	29558	0.44	ng	#	95
41) Benzo(g,h,i)perylene	27.251	276	30742	0.42	ng		97

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

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