Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121418\
Data File : BE098459.D
Acq On : 15 Dec 2018 6:46
Operator : SJ/JU
Sample : J6358-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : BP-FW-MW02-20181211

Quant Time: Dec 16 00:51:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 14:59:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	11	0.40	ng		-0.01
7) Naphthalene-d8	10.61	136	7	0.40	ng		-0.05
13) Acenaphthene-d10	14.50	164	18	0.40	ng		-0.03
19) Phenanthrene-d10	17.29	188	131	0.40	ng		0.01
27) Chrysene-d12	21.46	240	44	0.40	ng		0.00
34) Perylene-d12	24.00	264	7	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	491	19.07	ng		0.00
5) Phenol-d6	7.03	99	472	12.94	ng		-0.01
8) Nitrobenzene-d5	9.03	82	1463	229.61	ng		0.01
11) 2-Methylnaphthalene-d10	12.25	152	2758	242.30	ng		-0.01
14) 2,4,6-Tribromophenol	16.02	330	758	114.70	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	6074	80.00	ng		0.00
25) Fluoranthene-d10	19.30	212	40079	23.85	ng		0.00
29) Terphenyl-d14	19.90	244	10238	95.75	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.36	88	17	0.894	ng	#	12
3) n-Nitrosodimethylamine	3.72	42	25	1.460	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	33	0.952	ng	#	1
9) Naphthalene	10.60	128	17	0.241	ng	#	40
10) Hexachlorobutadiene	10.93	225	12	2.676	ng	#	61
12) 2-Methylnaphthalene	12.34	142	37	3.233	ng	#	62
16) Acenaphthylene	14.24	152	40	0.474	ng	#	60
17) Acenaphthene	14.59	154	16	0.316	ng	#	37
18) Fluorene	15.57	166	65	0.959	ng	#	21
20) 4-Bromophenyl-phenylether	16.46	248	21	0.298	ng	#	73
21) Hexachlorobenzene	16.63	284	4	0.053	ng	#	1
22) Pentachlorophenol	16.93	266	12	0.852	ng	#	68
23) Phenanthrene	17.32	178	229	0.719	ng	#	78
24) Anthracene	17.41	178	120	0.423	ng	#	82
26) Fluoranthene	19.33	202	188	0.446	ng	#	66
28) Pyrene	19.69	202	166	1.202	ng	#	75
30) Benzo(a)anthracene	21.44	228	174	1.389	ng	#	6
31) Chrysene	21.50	228	192	1.463	ng	#	22
32) Bis(2-ethylhexyl)phthalate	21.35	149	4629	18.190	ng	#	97
33) Indeno(1,2,3-cd)pyrene	26.70	276	92	0.704	ng	#	63
35) Benzo(b)fluoranthene	23.23	252	471	24.604	ng	#	1
36) Benzo(k)fluoranthene	23.27	252	146	6.547	ng	#	1
37) Benzo(a)pyrene	23.91	252	452	22.884	ng	#	1
38) Dibenzo(a,h)anthracene	26.71	278	36	1.935	ng	#	1
39) Benzo(g,h,i)perylene	27.51	276	100	5.334	ng	#	1

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

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