Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111618\
Data File : BE098236.D
Acq On : 16 Nov 2018 19:06
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE111618

Quant Time: Nov 16 19:38:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 16 19:05:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1421	0.40	ng	0.00
7) Naphthalene-d8	10.67	136	6634	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	4238	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	9709	0.40	ng	0.00
27) Chrysene-d12	21.46	240	10448	0.40	ng	0.00
34) Perylene-d12	24.02	264	10006	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	1618	0.42	ng	0.00
5) Phenol-d6	7.04	99	2504	0.42	ng	0.00
8) Nitrobenzene-d5	9.02	82	2718	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	4786	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	582	0.43	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	7366	0.40	ng	0.00
25) Fluoranthene-d10	19.31	212	47764	0.40	ng	0.00
29) Terphenyl-d14	19.91	244	9851	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	914	0.410	ng	92
3) n-Nitrosodimethylamine	3.68	42	1026	0.409	ng	94
6) bis(2-Chloroethyl)ether	7.29	93	2053	0.400	ng	93
9) Naphthalene	10.72	128	28156	0.417	ng	100
10) Hexachlorobutadiene	11.00	225	1625	0.410	ng	98
12) 2-Methylnaphthalene	12.34	142	4957	0.417	ng	93
16) Acenaphthylene	14.25	152	8064	0.400	ng	100
17) Acenaphthene	14.60	154	4888	0.406	ng	99
18) Fluorene	15.58	166	6288	0.409	ng	99
20) 4-Bromophenyl-phenylether	16.46	248	2434	0.405	ng	96
21) Hexachlorobenzene	16.59	284	2539	0.409	ng	97
22) Pentachlorophenol	16.94	266	339	0.380	ng	91
23) Phenanthrene	17.33	178	10071	0.403	ng	100
24) Anthracene	17.41	178	9159	0.404	ng	99
26) Fluoranthene	19.34	202	12201	0.407	ng	99
28) Pyrene	19.70	202	12585	0.412	ng	99
30) Benzo(a)anthracene	21.45	228	12336	0.408	ng	98
31) Chrysene	21.50	228	13207	0.425	ng	99
32) Bis(2-ethylhexyl)phthalate	21.37	149	19946	0.423	ng	100
33) Indeno(1,2,3-cd)pyrene	26.72	276	11141	0.419	ng	98
35) Benzo(b)fluoranthene	23.23	252	11385	0.403	ng	97
36) Benzo(k)fluoranthene	23.28	252	13141	0.412	ng	99
37) Benzo(a)pyrene	23.90	252	11132	0.401	ng	98
38) Dibenzo(a,h)anthracene	26.74	278	9236	0.415	ng	98
39) Benzo(g,h,i)perylene	27.54	276	9538	0.398	ng	97

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

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