Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011519\
Data File : BE098627.D
Acq On : 15 Jan 2019 14:34
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE011519

Quant Time: Jan 15 15:06:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE011519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 15 14:30:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1090	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4913	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3279	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	7700	0.40	ng		0.00
27) Chrysene-d12	21.41	240	8946	0.40	ng		0.00
34) Perylene-d12	23.92	264	8687	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1106	0.38	ng		0.00
5) Phenol-d6	7.00	99	1652	0.40	ng		0.00
8) Nitrobenzene-d5	8.97	82	1582	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3027	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	557	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	4942	0.37	ng		0.00
25) Fluoranthene-d10	19.26	212	36280	0.38	ng		0.00
29) Terphenyl-d14	19.86	244	7232	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	749	0.368	ng		97
3) n-Nitrosodimethylamine	3.65	42	529	0.356	ng	#	100
6) bis(2-Chloroethyl)ether	7.24	93	1124	0.359	ng		95
9) Naphthalene	10.65	128	18632	0.381	ng		100
10) Hexachlorobutadiene	10.94	225	1357	0.388	ng		97
12) 2-Methylnaphthalene	12.28	142	3014	0.372	ng		98
16) Acenaphthylene	14.20	152	5294	0.373	ng		99
17) Acenaphthene	14.54	154	3341	0.375	ng		99
18) Fluorene	15.51	166	4360	0.376	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	1521	0.373	ng		88
21) Hexachlorobenzene	16.53	284	1905	0.387	ng		97
22) Pentachlorophenol	16.89	266	480	0.439	ng		98
23) Phenanthrene	17.27	178	6989	0.383	ng		100
24) Anthracene	17.36	178	5773	0.369	ng		99
26) Fluoranthene	19.29	202	8820	0.376	ng		99
28) Pyrene	19.65	202	9255	0.376	ng		99
30) Benzo(a)anthracene	21.39	228	9091	0.378	ng		98
31) Chrysene	21.45	228	9613	0.386	ng		100
32) Bis(2-ethylhexyl)phthalate	21.32	149	17677	0.346	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	10109	0.393	ng	#	89
35) Benzo(b)fluoranthene	23.15	252	8839	0.373	ng		100
36) Benzo(k)fluoranthene	23.20	252	9810	0.379	ng		99
37) Benzo(a)pyrene	23.81	252	8692	0.373	ng		98
38) Dibenzo(a,h)anthracene	26.60	278	8387	0.407	ng		99
39) Benzo(g,h,i)perylene	27.38	276	8765	0.388	ng		98

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

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