Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112119\
Data File : BE100754.D
Acq On : 21 Nov 2019 21:35
Operator : JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE112119

Quant Time: Nov 22 06:44:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE112119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 22 06:40:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	4952	0.40	ng		0.00
7) Naphthalene-d8	10.55	136	21592	0.40	ng		0.00
13) Acenaphthene-d10	14.40	164	11406	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	25518	0.40	ng		0.00
27) Chrysene-d12	21.32	240	29755	0.40	ng		0.00
34) Perylene-d12	23.77	264	29581	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.37	112	5322	0.40	ng		0.00
5) Phenol-d6	6.93	99	7722	0.40	ng		0.00
8) Nitrobenzene-d5	8.90	82	3230	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	12.14	152	12695	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	673	0.42	ng		0.00
15) 2-Fluorobiphenyl	13.03	172	18411	0.42	ng		0.00
25) Fluoranthene-d10	19.17	212	117719	0.38	ng		0.00
29) Terphenyl-d14	19.77	244	26321	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	3684	0.397	ng		95
3) n-Nitrosodimethylamine	3.66	42	2034	0.406	ng	#	79
6) bis(2-Chloroethyl)ether	7.19	93	6373	0.393	ng		98
9) Naphthalene	10.59	128	93787	0.409	ng		100
10) Hexachlorobutadiene	10.90	225	3627	0.412	ng		99
12) 2-Methylnaphthalene	12.22	142	14384	0.397	ng		97
16) Acenaphthylene	14.12	152	18601	0.379	ng		99
17) Acenaphthene	14.47	154	13094	0.398	ng		100
18) Fluorene	15.43	166	16537	0.393	ng		98
20) 4-Bromophenyl-phenylether	16.33	248	4936	0.393	ng		94
21) Hexachlorobenzene	16.45	284	5305	0.405	ng		99
22) Pentachlorophenol	16.79	266	798	0.454	ng		93
23) Phenanthrene	17.17	178	30915	0.402	ng		99
24) Anthracene	17.27	178	24885	0.376	ng		100
26) Fluoranthene	19.20	202	35699	0.380	ng		100
28) Pyrene	19.56	202	35579	0.386	ng		100
30) Benzo(a)anthracene	21.29	228	38037	0.379	ng		98
31) Chrysene	21.35	228	41234	0.404	ng		99
32) Bis(2-ethylhexyl)phthalate	21.26	149	57051	0.413	ng		98
33) Indeno(1,2,3-cd)pyrene	26.34	276	35427	0.377	ng		100
35) Benzo(b)fluoranthene	23.02	252	34600	0.373	ng		99
36) Benzo(k)fluoranthene	23.07	252	36790	0.380	ng		99
37) Benzo(a)pyrene	23.66	252	29812	0.364	ng		99
38) Dibenzo(a,h)anthracene	26.38	278	28993	0.337	ng		99
39) Benzo(g,h,i)perylene	27.14	276	31200	0.382	ng		98

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

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