Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
Data File : BE099268.D
Acq On : 30 Mar 2019 00:43
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
4/1/2019 5:45:20 PM

Quant Time: Mar 30 01:23:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 07:02:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	4222	0.40	ng		-0.01
7) Naphthalene-d8	10.63	136	18416	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	13497	0.40	ng		-0.01
19) Phenanthrene-d10	17.20	188	34020	0.40	ng		-0.01
27) Chrysene-d12	21.38	240	41924	0.40	ng		-0.01
34) Perylene-d12	23.89	264	41985	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	5525	0.44	ng		0.00
5) Phenol-d6	6.99	99	8638	0.45	ng		0.00
8) Nitrobenzene-d5	8.98	82	7603	0.51	ng		-0.01
11) 2-Methylnaphthalene-d10	12.21	152	16022	0.45	ng		-0.01
14) 2,4,6-Tribromophenol	15.96	330	2875	0.60	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	24943	0.45	ng		0.00
25) Fluoranthene-d10	19.23	212	201875	0.49	ng		0.00
29) Terphenyl-d14	19.83	244	40200	0.44	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	2034	0.365	ng	#	90
3) n-Nitrosodimethylamine	3.66	42	1246	0.400	ng	#	92
6) bis(2-Chloroethyl)ether	7.25	93	6450	0.426	ng		95
9) Naphthalene	10.67	128	95824	0.441	ng		99
10) Hexachlorobutadiene	10.95	225	5749	0.497	ng		98
12) 2-Methylnaphthalene	12.30	142	16998	0.438	ng		98
16) Acenaphthylene	14.20	152	30235	0.439	ng		100
17) Acenaphthene	14.53	154	17800	0.433	ng		98
18) Fluorene	15.50	166	24309	0.420	ng		100
20) 4-Bromophenyl-phenylether	16.40	248	9626	0.439	ng	#	87
21) Hexachlorobenzene	16.51	284	9403	0.443	ng		98
22) Pentachlorophenol	16.85	266	3158	1.147	ng		93
23) Phenanthrene	17.24	178	42686	0.427	ng		100
24) Anthracene	17.34	178	40024	0.443	ng		99
26) Fluoranthene	19.26	202	57706	0.453	ng		99
28) Pyrene	19.62	202	59789	0.429	ng		100
30) Benzo(a)anthracene	21.37	228	62633	0.453	ng		99
31) Chrysene	21.41	228	62485	0.423	ng		97
32) Bis(2-ethylhexyl)phthalate	21.28	149	106097	0.643	ng		100
33) Indeno(1,2,3-cd)pyrene	26.54	276	62171	0.444	ng		97
35) Benzo(b)fluoranthene	23.11	252	58064m	0.420	ng		
36) Benzo(k)fluoranthene	23.16	252	59074	0.404	ng		99
37) Benzo(a)pyrene	23.77	252	54964	0.426	ng	#	97
38) Dibenzo(a,h)anthracene	26.57	278	51915	0.453	ng	#	96
39) Benzo(g,h,i)perylene	27.37	276	50975	0.443	ng		97

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

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