Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082919\

Quantitation Report (QT Reviewed)

Data File : BN007506.D
Acq On : 29 Aug 2019 17:30
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
JAGRUT
8/30/2019 8:58:04 AM

Quant Time: Aug 30 02:05:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 12:18:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	5414	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	22155	0.40	ng		-0.01
13) Acenaphthene-d10	14.05	164	11605	0.40	ng		0.00
19) Phenanthrene-d10	16.79	188	25364	0.40	ng		0.00
27) Chrysene-d12	21.02	240	28602	0.40	ng		0.00
34) Perylene-d12	23.12	264	31765	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.03	112	6936	0.37	ng		0.00
5) Phenol-d6	6.59	99	8449	0.35	ng		0.00
8) Nitrobenzene-d5	8.53	82	7664	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	11.75	152	13920	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.55	330	2446	0.40	ng		0.00
15) 2-Fluorobiphenyl	12.65	172	18391	0.39	ng		0.00
25) Fluoranthene-d10	18.84	212	33575	0.41	ng		0.00
29) Terphenyl-d14	19.46	244	27062	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.01	88	3608	0.401	ng	#	77
3) n-Nitrosodimethylamine	3.33	42	1321m	0.316	ng		
6) bis(2-Chloroethyl)ether	6.83	93	7631	0.390	ng		96
9) Naphthalene	10.20	128	24868	0.393	ng	#	89
10) Hexachlorobutadiene	10.51	225	4784	0.369	ng	#	98
12) 2-Methylnaphthalene	11.83	142	16325	0.379	ng		95
16) Acenaphthylene	13.76	152	24942	0.363	ng		99
17) Acenaphthene	14.10	154	15389	0.383	ng		98
18) Fluorene	15.10	166	19162	0.377	ng		100
20) 4-Bromophenyl-phenylether	16.01	248	3217	0.322	ng		94
21) Hexachlorobenzene	16.11	284	7247	0.426	ng		95
22) Pentachlorophenol	16.46	266	2052	0.388	ng	#	66
23) Phenanthrene	16.84	178	30985	0.406	ng		99
24) Anthracene	16.93	178	28912	0.377	ng		99
26) Fluoranthene	18.87	202	40226	0.411	ng		99
28) Pyrene	19.23	202	42055	0.366	ng		99
30) Benzo(a)anthracene	20.99	228	41806	0.372	ng		98
31) Chrysene	21.05	228	41814	0.386	ng		99
32) Bis(2-ethylhexyl)phthalate	20.96	149	27063	0.353	ng		99
33) Indeno(1,2,3-cd)pyrene	25.19	276	51686	0.396	ng		98
35) Benzo(b)fluoranthene	22.50	252	43484	0.378	ng		97
36) Benzo(k)fluoranthene	22.54	252	46082	0.405	ng		99
37) Benzo(a)pyrene	23.03	252	42467	0.388	ng		97
38) Dibenzo(a,h)anthracene	25.20	278	41731	0.382	ng		99
39) Benzo(g,h,i)perylene	25.80	276	42763	0.393	ng		99

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

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