Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE040219\
Data File : BE099271.D
Acq On : 2 Apr 2019 12:36
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
Sohil
4/4/2019 5:32:52 PM

Quant Time: Apr 02 14:12:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 02 14:00:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3171	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	11369	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	7658	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	22862	0.40	ng		0.00
27) Chrysene-d12	21.37	240	33967	0.40	ng		0.00
34) Perylene-d12	23.86	264	38603	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	1556	0.16	ng		0.00
5) Phenol-d6	6.98	99	2141	0.15	ng		0.01
8) Nitrobenzene-d5	8.96	82	1452	0.16	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3855	0.18	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	581	0.21	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	5874	0.19	ng		0.00
25) Fluoranthene-d10	19.22	212	58124	0.21	ng		0.00
29) Terphenyl-d14	19.82	244	11879	0.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	874	0.209	ng		97
3) n-Nitrosodimethylamine	3.65	42	452	0.193	ng	#	1
6) bis(2-Chloroethyl)ether	7.24	93	1953	0.172	ng		96
9) Naphthalene	10.65	128	24241	0.181	ng		99
10) Hexachlorobutadiene	10.94	225	1530	0.214	ng		97
12) 2-Methylnaphthalene	12.28	142	4052	0.169	ng		93
16) Acenaphthylene	14.18	152	6475	0.166	ng		95
17) Acenaphthene	14.53	154	4080	0.175	ng		98
18) Fluorene	15.49	166	5857	0.178	ng		96
20) 4-Bromophenyl-phenylether	16.38	248	2465	0.167	ng		98
21) Hexachlorobenzene	16.49	284	2397	0.168	ng		99
22) Pentachlorophenol	16.84	266	827	0.440	ng		99
23) Phenanthrene	17.23	178	11232	0.167	ng		98
24) Anthracene	17.32	178	10293	0.170	ng		99
26) Fluoranthene	19.25	202	16650	0.194	ng		100
28) Pyrene	19.61	202	17613	0.156	ng		99
30) Benzo(a)anthracene	21.34	228	21353	0.191	ng		99
31) Chrysene	21.40	228	20818	0.174	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	27001	0.202	ng		99
33) Indeno(1,2,3-cd)pyrene	26.49	276	24895	0.220	ng		98
35) Benzo(b)fluoranthene	23.09	252	22068m	0.174	ng		
36) Benzo(k)fluoranthene	23.14	252	21231	0.158	ng	#	96
37) Benzo(a)pyrene	23.75	252	21011	0.177	ng	#	87
38) Dibenzo(a,h)anthracene	26.53	278	20381	0.193	ng	#	93
39) Benzo(g,h,i)perylene	27.31	276	20439	0.193	ng		97

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

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