

Data File : BN007276.D
Acq On : 21 Aug 2019 03:01
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Aug 21 05:48:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 20 18:52:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	5416	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	20112	0.40	ng	0.00
13) Acenaphthene-d10	14.06	164	11611	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	26816	0.40	ng	0.00
27) Chrysene-d12	21.03	240	26508	0.40	ng	0.00
34) Perylene-d12	23.13	264	29557	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.04	112	6151	0.37	ng	0.00
5) Phenol-d6	6.60	99	7468	0.39	ng	0.00
8) Nitrobenzene-d5	8.54	82	6216	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	11.77	152	14290	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	2429	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.68	172	20213	0.41	ng	0.00
25) Fluoranthene-d10	18.85	212	34006	0.40	ng	0.00
29) Terphenyl-d14	19.47	244	27261	0.41	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.01	88	2926	0.381	ng	98
3) n-Nitrosodimethylamine	3.33	42	1905	0.370	ng	# 97
6) bis(2-Chloroethyl)ether	6.85	93	6658	0.416	ng	99
9) Naphthalene	10.22	128	23488	0.412	ng	100
10) Hexachlorobutadiene	10.52	225	5117	0.407	ng	# 99
12) 2-Methylnaphthalene	11.84	142	16486	0.418	ng	99
16) Acenaphthylene	13.77	152	24702	0.401	ng	99
17) Acenaphthene	14.11	154	15664	0.399	ng	97
18) Fluorene	15.12	166	20453	0.399	ng	99
20) 4-Bromophenyl-phenylether	16.01	248	6478	0.422	ng	# 84
21) Hexachlorobenzene	16.12	284	7302	0.411	ng	99
22) Pentachlorophenol	16.46	266	2745	0.385	ng	96
23) Phenanthrene	16.85	178	34310	0.408	ng	100
24) Anthracene	16.94	178	30494	0.403	ng	99
26) Fluoranthene	18.88	202	40865	0.401	ng	100
28) Pyrene	19.25	202	41657	0.420	ng	100
30) Benzo(a)anthracene	21.00	228	40697	0.413	ng	96
31) Chrysene	21.06	228	41931	0.417	ng	99
32) Bis(2-ethylhexyl)phthalate	20.98	149	15869	0.403	ng	100
33) Indeno(1,2,3-cd)pyrene	25.20	276	51758	0.428	ng	99
35) Benzo(b)fluoranthene	22.51	252	41979	0.381	ng	99
36) Benzo(k)fluoranthene	22.55	252	43441	0.402	ng	99
37) Benzo(a)pyrene	23.04	252	39418	0.397	ng	100
38) Dibenzo(a,h)anthracene	25.21	278	41774	0.400	ng	99
39) Benzo(g,h,i)perylene	25.82	276	41074	0.389	ng	100

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

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