

Data File : BN007265.D
Acq On : 20 Aug 2019 15:25
Operator : HP/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Aug 20 18:03:50 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 17:50:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	5100	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	18792	0.40	ng	0.00
13) Acenaphthene-d10	14.06	164	10648	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	24609	0.40	ng	0.00
27) Chrysene-d12	21.03	240	25446	0.40	ng	0.00
34) Perylene-d12	23.14	264	26433	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.04	112	22352	1.97	ng	0.00
5) Phenol-d6	6.60	99	26493	1.70	ng	0.00
8) Nitrobenzene-d5	8.54	82	23344	1.82	ng	0.00
11) 2-Methylnaphthalene-d10	11.77	152	52390	1.87	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	9123	1.84	ng	0.00
15) 2-Fluorobiphenyl	12.68	172	74504	1.88	ng	0.00
25) Fluoranthene-d10	18.85	212	126585	1.70	ng	0.00
29) Terphenyl-d14	19.47	244	101943	1.82	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.01	88	10510	1.255	ng	93
3) n-Nitrosodimethylamine	3.32	42	8107	1.248	ng	# 98
6) bis(2-Chloroethyl)ether	6.85	93	24200	1.395	ng	98
9) Naphthalene	10.21	128	86078	1.710	ng	99
10) Hexachlorobutadiene	10.52	225	19013	1.742	ng	# 98
12) 2-Methylnaphthalene	11.84	142	60433	1.878	ng	99
16) Acenaphthylene	13.77	152	93773	1.865	ng	99
17) Acenaphthene	14.11	154	58973	1.747	ng	100
18) Fluorene	15.12	166	76850	1.838	ng	99
20) 4-Bromophenyl-phenylether	16.01	248	23759	1.707	ng	# 82
21) Hexachlorobenzene	16.12	284	26422	1.457	ng	99
22) Pentachlorophenol	16.46	266	11245	4.704	ng	96
23) Phenanthrene	16.85	178	125982	1.847	ng	100
24) Anthracene	16.94	178	113742	1.924	ng	99
26) Fluoranthene	18.88	202	153273	1.790	ng	100
28) Pyrene	19.25	202	152094	1.720	ng	100
30) Benzo(a)anthracene	21.02	228	155192	1.979	ng	98
31) Chrysene	21.07	228	157023	1.787	ng	98
32) Bis(2-ethylhexyl)phthalate	20.98	149	61463	1.683	ng	98
33) Indeno(1,2,3-cd)pyrene	25.21	276	183057	1.702	ng	100
35) Benzo(b)fluoranthene	22.52	252	160469	1.932	ng	97
36) Benzo(k)fluoranthene	22.56	252	154565	1.658	ng	97
37) Benzo(a)pyrene	23.05	252	146197	1.815	ng	97
38) Dibenzo(a,h)anthracene	25.23	278	149246	1.838	ng	98
39) Benzo(g,h,i)perylene	25.83	276	150045	1.763	ng	99

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

Data File : BN007265.D
Acq On : 20 Aug 2019 15:25
Operator : HP/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Aug 20 18:03:50 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 17:50:18 2019
Response via : Initial Calibration

