

Data File : BN007267.D
Acq On : 20 Aug 2019 16:38
Operator : HP/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Aug 20 18:04:22 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	4648	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	17260	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	9698	0.40	ng	0.00
19) Phenanthrene-d10	16.81	188	22088	0.40	ng	0.00
27) Chrysene-d12	21.03	240	23951	0.40	ng	0.00
34) Perylene-d12	23.13	264	23756	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.04	112	66379	6.43	ng	0.00
5) Phenol-d6	6.60	99	80017	5.63	ng	0.00
8) Nitrobenzene-d5	8.54	82	70702	6.01	ng	0.00
11) 2-Methylnaphthalene-d10	11.77	152	153388	5.95	ng	0.00
14) 2,4,6-Tribromophenol	15.56	330	28525	6.30	ng	0.00
15) 2-Fluorobiphenyl	12.67	172	215528	5.97	ng	0.00
25) Fluoranthene-d10	18.85	212	377789	5.66	ng	0.00
29) Terphenyl-d14	19.47	244	298447	5.65	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.01	88	30078	3.941	ng	93
3) n-Nitrosodimethylamine	3.31	42	24653	4.163	ng	100
6) bis(2-Chloroethyl)ether	6.85	93	70727	4.472	ng	98
9) Naphthalene	10.22	128	250943	5.428	ng	99
10) Hexachlorobutadiene	10.52	225	54911	5.478	ng	# 99
12) 2-Methylnaphthalene	11.84	142	175748	5.947	ng	99
16) Acenaphthylene	13.77	152	286309	6.251	ng	99
17) Acenaphthene	14.12	154	174335	5.669	ng	99
18) Fluorene	15.11	166	226826	5.955	ng	100
20) 4-Bromophenyl-phenylether	16.01	248	50829	4.068	ng	97
21) Hexachlorobenzene	16.12	284	76508	4.701	ng	99
22) Pentachlorophenol	16.47	266	36241	16.889	ng	99
23) Phenanthrene	16.84	178	369340	6.032	ng	100
24) Anthracene	16.94	178	350239	6.601	ng	99
26) Fluoranthene	18.88	202	447363	5.820	ng	100
28) Pyrene	19.24	202	452093	5.431	ng	100
30) Benzo(a)anthracene	21.01	228	476517	6.456	ng	96
31) Chrysene	21.06	228	462119	5.586	ng	100
32) Bis(2-ethylhexyl)phthalate	20.99	149	210318	6.119	ng	99
33) Indeno(1,2,3-cd)pyrene	25.20	276	553108	5.463	ng	100
35) Benzo(b)fluoranthene	22.51	252	486985	6.523	ng	97
36) Benzo(k)fluoranthene	22.56	252	459792	5.487	ng	97
37) Benzo(a)pyrene	23.05	252	439366	6.070	ng	96
38) Dibenzo(a,h)anthracene	25.22	278	448326	6.143	ng	98
39) Benzo(g,h,i)perylene	25.83	276	454252	5.940	ng	99

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

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