

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
 Data File : BN014051.D
 Acq On : 23 Mar 2021 20:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

mohammad
 3/24/2021 1:55:37 PM

Quant Time: Mar 24 02:58:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5122	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	19448	0.40	ng	#-0.01
13) Acenaphthene-d10	14.321	164	11378	0.40	ng	0.00
19) Phenanthrene-d10	17.068	188	24531	0.40	ng	# 0.00
29) Chrysene-d12	21.239	240	24063	0.40	ng	# 0.00
36) Perylene-d12	23.445	264	22574	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	5833	0.49	ng	0.00
5) Phenol-d6	6.863	99	7422	0.50	ng	0.00
8) Nitrobenzene-d5	8.845	82	5471	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.062	152	13395	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1545	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	18585	0.44	ng	0.00
27) Fluoranthene-d10	19.089	212	29552	0.43	ng	0.00
31) Terphenyl-d14	19.690	244	25850	0.49	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	2764	0.41	ng	98
3) n-Nitrosodimethylamine	3.585	42	1798	0.40	ng	# 86
6) bis(2-Chloroethyl)ether	7.129	93	6140	0.47	ng	95
9) Naphthalene	10.518	128	21885	0.45	ng	100
10) Hexachlorobutadiene	10.809	225	4016	0.44	ng	# 99
12) 2-Methylnaphthalene	12.137	142	14753	0.45	ng	100
16) Acenaphthylene	14.042	152	17815	0.41	ng	99
17) Acenaphthene	14.384	154	13593	0.42	ng	99
18) Fluorene	15.374	166	17490	0.43	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	1069	0.39	ng	93
21) 4-Bromophenyl-phenylether	16.264	248	5559	0.44	ng	# 82
22) Hexachlorobenzene	16.374	284	6367	0.44	ng	99
23) Atrazine	16.532	200	3448	0.40	ng	# 93
24) Pentachlorophenol	16.715	266	1164	0.34	ng	99
25) Phenanthrene	17.104	178	29929	0.45	ng	100
26) Anthracene	17.189	178	24128	0.44	ng	100
28) Fluoranthene	19.119	202	34119	0.46	ng	99
30) Pyrene	19.481	202	34238	0.46	ng	100
32) Benzo(a)anthracene	21.218	228	30471	0.44	ng	98
33) Chrysene	21.271	228	34931	0.47	ng	99
34) Bis(2-ethylhexyl)phtha...	21.154	149	10090	0.39	ng	98
35) Indeno(1,2,3-cd)pyrene	25.653	276	39248	0.49	ng	99
37) Benzo(b)fluoranthene	22.781	252	37327	0.46	ng	98
38) Benzo(k)fluoranthene	22.825	252	35869m	0.44	ng	
39) Benzo(a)pyrene	23.349	252	32532	0.46	ng	97
40) Dibenzo(a,h)anthracene	25.666	278	33040	0.44	ng	98
41) Benzo(g,h,i)perylene	26.330	276	34610	0.44	ng	98

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

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