

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
 Data File : BN018262.D
 Acq On : 29 Dec 2021 15:40
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122921

Quant Time: Dec 29 17:53:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 16:08:47 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	104	0.00
2	1,4-Dioxane	0.400	0.371	7.3	103	0.00
3	n-Nitrosodimethylamine	0.400	0.421	-5.2	117	0.00
4 S	2-Fluorophenol	0.400	0.406	-1.5	112	-0.02
5 S	Phenol-d6	0.400	0.402	-0.5	114	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.406	-1.5	108	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	104	-0.01
8 S	Nitrobenzene-d5	0.400	0.420	-5.0	116	0.00
9	Naphthalene	0.400	0.385	3.8	103	-0.01
10	Hexachlorobutadiene	0.400	0.388	3.0	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.391	2.3	105	0.00
12	2-Methylnaphthalene	0.400	0.395	1.3	104	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.487	-21.7	124	-0.01
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	104	-0.01
16	Acenaphthylene	0.400	0.373	6.8	111	0.00
17	Acenaphthene	0.400	0.386	3.5	105	-0.01
18	Fluorene	0.400	0.392	2.0	107	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.451	-12.7	169	-0.01
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	111	0.00
22	Hexachlorobenzene	0.400	0.382	4.5	106	0.00
23	Atrazine	0.400	0.376	6.0	120	0.00
24	Pentachlorophenol	0.400	0.475	-18.7	156	-0.01
25	Phenanthrene	0.400	0.386	3.5	108	0.00
26	Anthracene	0.400	0.361	9.8	114	0.00
27 SURR	Fluoranthene-d10	0.400	0.377	5.8	110	0.00
28	Fluoranthene	0.400	0.390	2.5	109	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	113	0.00
30	Pyrene	0.400	0.393	1.8	110	0.00
31 S	Terphenyl-d14	0.400	0.400	0.0	113	0.00
32	Benzo(a)anthracene	0.400	0.372	7.0	123	0.00
33	Chrysene	0.400	0.399	0.3	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.348	13.0	123	0.01
35 I	Perylene-d12	0.400	0.400	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.382	4.5	123	0.00
37	Benzo(b)fluoranthene	0.400	0.374	6.5	114	0.00
38	Benzo(k)fluoranthene	0.400	0.392	2.0	119	0.00
39 C	Benzo(a)pyrene	0.400	0.378	5.5	120	0.00
40	Dibenzo(a,h)anthracene	0.400	0.375	6.3	129	0.00
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	119	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

Instrument :

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ICVBN122921