

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017618.D
 Acq On : 30 Nov 2021 18:12
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN113021

Quant Time: Dec 01 00:16:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 30 18:26:44 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	101	0.04
2	1,4-Dioxane	0.400	0.438	-9.5	108	0.04
3	n-Nitrosodimethylamine	0.400	0.415	-3.7	105	0.00
4 S	2-Fluorophenol	0.400	0.434	-8.5	109	0.02
5 S	Phenol-d6	0.400	0.430	-7.5	111	0.04
6	bis(2-Chloroethyl)ether	0.400	0.418	-4.5	103	0.04
7 I	Naphthalene-d8	0.400	0.400	0.0	102	0.04
8 S	Nitrobenzene-d5	0.400	0.451	-12.7	123	0.04
9	Naphthalene	0.400	0.408	-2.0	103	0.04
10	Hexachlorobutadiene	0.400	0.406	-1.5	103	0.04
11 SURR	2-Methylnaphthalene-d10	0.400	0.407	-1.7	102	0.04
12	2-Methylnaphthalene	0.400	0.418	-4.5	103	0.03
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.03
14 S	2,4,6-Tribromophenol	0.400	0.407	-1.7	107	0.04
15 S	2-Fluorobiphenyl	0.400	0.414	-3.5	102	0.03
16	Acenaphthylene	0.400	0.385	3.8	103	0.03
17	Acenaphthene	0.400	0.401	-0.3	102	0.03
18	Fluorene	0.400	0.408	-2.0	103	0.03
19 I	Phenanthrene-d10	0.400	0.400	0.0	103	0.02
20	4,6-Dinitro-2-methylphenol	0.400	0.397	0.8	108	0.03
21	4-Bromophenyl-phenylether	0.400	0.394	1.5	103	0.02
22	Hexachlorobenzene	0.400	0.407	-1.7	102	0.02
23	Atrazine	0.400	0.386	3.5	113	0.02
24	Pentachlorophenol	0.400	0.389	2.8	101	0.02
25	Phenanthrene	0.400	0.403	-0.8	103	0.02
26	Anthracene	0.400	0.391	2.3	104	0.02
27 SURR	Fluoranthene-d10	0.400	0.402	-0.5	106	0.02
28	Fluoranthene	0.400	0.413	-3.2	104	0.02
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.03
30	Pyrene	0.400	0.411	-2.7	106	0.02
31 S	Terphenyl-d14	0.400	0.408	-2.0	105	0.02
32	Benzo(a)anthracene	0.400	0.408	-2.0	111	0.02
33	Chrysene	0.400	0.405	-1.3	103	0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.434	-8.5	124	0.02
35 I	Perylene-d12	0.400	0.400	0.0	105	0.04
36	Indeno(1,2,3-cd)pyrene	0.400	0.404	-1.0	105	0.06
37	Benzo(b)fluoranthene	0.400	0.397	0.8	106	0.04
38	Benzo(k)fluoranthene	0.400	0.415	-3.7	107	0.04
39 C	Benzo(a)pyrene	0.400	0.407	-1.7	108	0.04
40	Dibenzo(a,h)anthracene	0.400	0.403	-0.8	105	0.07
41	Benzo(g,h,i)perylene	0.400	0.400	0.0	106	0.07

(#) = Out of Range

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

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