

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051623\
 Data File : BN025442.D
 Acq On : 16 May 2023 14:02
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051623

Quant Time: May 17 02:55:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 17 02:52:36 2023
 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	90	0.00
2	1,4-Dioxane	0.400	0.466	-16.5	91	0.00
3	n-Nitrosodimethylamine	0.400	0.333	16.8	84	0.00
4 S	2-Fluorophenol	0.400	0.444	-11.0	88	0.00
5 S	Phenol-d6	0.400	0.439	-9.7	89	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	88	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	89	0.00
8 S	Nitrobenzene-d5	0.400	0.455	-13.7	95	0.00
9	Naphthalene	0.400	0.443	-10.7	89	0.00
10	Hexachlorobutadiene	0.400	0.448	-12.0	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.434	-8.5	88	0.00
12	2-Methylnaphthalene	0.400	0.435	-8.7	88	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	85	0.00
14 S	2,4,6-Tribromophenol	0.400	0.444	-11.0	85	0.00
15 S	2-Fluorobiphenyl	0.400	0.469	-17.2	87	0.00
16	Acenaphthylene	0.400	0.442	-10.5	84	0.00
17	Acenaphthene	0.400	0.446	-11.5	85	0.00
18	Fluorene	0.400	0.453	-13.2	83	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.464	-16.0	99	-0.01
21	4-Bromophenyl-phenylether	0.400	0.438	-9.5	84	0.00
22	Hexachlorobenzene	0.400	0.449	-12.2	85	0.00
23	Atrazine	0.400	0.405	-1.3	80	0.00
24	Pentachlorophenol	0.400	0.414	-3.5	87	0.00
25	Phenanthrene	0.400	0.440	-10.0	84	0.00
26	Anthracene	0.400	0.422	-5.5	83	0.00
27 SURR	Fluoranthene-d10	0.400	0.423	-5.7	82	0.00
28	Fluoranthene	0.400	0.429	-7.2	83	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	82	0.00
30	Pyrene	0.400	0.456	-14.0	82	0.00
31 S	Terphenyl-d14	0.400	0.474	-18.5	82	0.00
32	Benzo(a)anthracene	0.400	0.453	-13.2	81	0.00
33	Chrysene	0.400	0.466	-16.5	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.411	-2.7	78	0.00
35 I	Perylene-d12	0.400	0.400	0.0	79	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.429	-7.2	80	-0.05
37	Benzo(b)fluoranthene	0.400	0.433	-8.2	80	-0.02
38	Benzo(k)fluoranthene	0.400	0.438	-9.5	82	-0.02
39 C	Benzo(a)pyrene	0.400	0.421	-5.2	79	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.431	-7.7	80	-0.04
41	Benzo(g,h,i)perylene	0.400	0.434	-8.5	80	-0.06

(#) = Out of Range

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

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