

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120523\
 Data File : BN029048.D
 Acq On : 05 Dec 2023 23:02
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120523

Quant Time: Dec 06 09:15:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 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	93	0.00
2	1,4-Dioxane	0.400	0.357	10.8	94	0.00
3	n-Nitrosodimethylamine	0.400	0.356	11.0	82	0.00
4 S	2-Fluorophenol	0.400	0.371	7.3	85	0.00
5 S	Phenol-d6	0.400	0.354	11.5	82	0.00
6	bis(2-Chloroethyl)ether	0.400	0.341	14.8	81	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	92	0.00
8 S	Nitrobenzene-d5	0.400	0.326	18.5	75	0.00
9	Naphthalene	0.400	0.354	11.5	82	0.00
10	Hexachlorobutadiene	0.400	0.357	10.8	82	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.360	10.0	83	0.00
12	2-Methylnaphthalene	0.400	0.348	13.0	82	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.400	0.334	16.5	82	0.00
15 S	2-Fluorobiphenyl	0.400	0.353	11.8	79	0.00
16	Acenaphthylene	0.400	0.346	13.5	79	0.00
17	Acenaphthene	0.400	0.355	11.3	80	0.00
18	Fluorene	0.400	0.361	9.8	81	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.339	15.3	90	0.00
21	4-Bromophenyl-phenylether	0.400	0.356	11.0	79	0.00
22	Hexachlorobenzene	0.400	0.357	10.8	80	0.00
23	Atrazine	0.400	0.355	11.3	80	0.00
24	Pentachlorophenol	0.400	0.322	19.5	79	0.00
25	Phenanthrene	0.400	0.354	11.5	79	0.00
26	Anthracene	0.400	0.348	13.0	79	0.00
27 SURR	Fluoranthene-d10	0.400	0.352	12.0	77	0.00
28	Fluoranthene	0.400	0.349	12.8	78	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	82	0.00
30	Pyrene	0.400	0.362	9.5	77	0.00
31 S	Terphenyl-d14	0.400	0.357	10.8	77	0.00
32	Benzo(a)anthracene	0.400	0.360	10.0	77	0.00
33	Chrysene	0.400	0.354	11.5	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.332	17.0	70	0.00
35 I	Perylene-d12	0.400	0.400	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.356	11.0	69	0.00
37	Benzo(b)fluoranthene	0.400	0.353	11.8	72	0.00
38	Benzo(k)fluoranthene	0.400	0.361	9.8	73	0.00
39 C	Benzo(a)pyrene	0.400	0.360	10.0	72	0.00
40	Dibenzo(a,h)anthracene	0.400	0.352	12.0	69	0.00
41	Benzo(g,h,i)perylene	0.400	0.356	11.0	68	0.00

(#) = Out of Range

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

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ICVBN120523