

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041125\
 Data File : BN036880.D
 Acq On : 11 Apr 2025 16:18
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041125

Quant Time: Apr 11 16:41:49 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 11 16:11:08 2025
 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	73	0.00
2	1,4-Dioxane	0.400	0.426	-6.5	81	0.00
3	n-Nitrosodimethylamine	0.400	0.455	-13.7	78	0.00
4 S	2-Fluorophenol	0.400	0.394	1.5	70	0.00
5 S	Phenol-d6	0.400	0.340	15.0	62	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	73	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	74	0.00
8 S	Nitrobenzene-d5	0.400	0.359	10.3	65	0.00
9	Naphthalene	0.400	0.388	3.0	71	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	68	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.380	5.0	69	0.00
12	2-Methylnaphthalene	0.400	0.358	10.5	65	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.400	0.340	15.0	68	0.00
15 S	2-Fluorobiphenyl	0.400	0.343	14.2	62	0.00
16	Acenaphthylene	0.400	0.423	-5.7	79	0.00
17	Acenaphthene	0.400	0.391	2.3	72	0.00
18	Fluorene	0.400	0.390	2.5	73	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.327	18.3	63	0.00
21	4-Bromophenyl-phenylether	0.400	0.371	7.3	67	0.00
22	Hexachlorobenzene	0.400	0.374	6.5	67	0.00
23	Atrazine	0.400	0.448	-12.0	78	0.00
24	Pentachlorophenol	0.400	0.393	1.8	70	-0.01
25	Phenanthrene	0.400	0.394	1.5	71	-0.01
26	Anthracene	0.400	0.415	-3.7	75	0.00
27 SURR	Fluoranthene-d10	0.400	0.389	2.8	70	0.00
28	Fluoranthene	0.400	0.396	1.0	72	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	85	0.00
30	Pyrene	0.400	0.372	7.0	74	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	77	0.00
32	Benzo(a)anthracene	0.400	0.394	1.5	84	0.00
33	Chrysene	0.400	0.411	-2.7	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.412	-3.0	89	0.00
35 I	Perylene-d12	0.400	0.400	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.425	-6.2	89	-0.01
37	Benzo(b)fluoranthene	0.400	0.392	2.0	81	0.00
38	Benzo(k)fluoranthene	0.400	0.428	-7.0	91	0.00
39 C	Benzo(a)pyrene	0.400	0.434	-8.5	89	0.00
40	Dibenzo(a,h)anthracene	0.400	0.423	-5.7	89	0.00
41	Benzo(g,h,i)perylene	0.400	0.413	-3.2	87	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN041125