

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010225\
 Data File : BN035878.D
 Acq On : 02 Jan 2025 15:51
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN010225

Quant Time: Jan 02 16:21:10 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 15:39:17 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	88	0.00
2	1,4-Dioxane	0.400	0.471	-17.7	111	0.00
3	n-Nitrosodimethylamine	0.400	0.419	-4.7	94	0.00
4 S	2-Fluorophenol	0.400	0.342	14.5	78	0.00
5 S	Phenol-d6	0.400	0.332	17.0	75	0.00
6	bis(2-Chloroethyl)ether	0.400	0.416	-4.0	91	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	85	0.00
8 S	Nitrobenzene-d5	0.400	0.398	0.5	91	0.00
9	Naphthalene	0.400	0.399	0.3	88	0.00
10	Hexachlorobutadiene	0.400	0.387	3.3	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.389	2.8	84	0.00
12	2-Methylnaphthalene	0.400	0.408	-2.0	88	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	75	0.00
14 S	2,4,6-Tribromophenol	0.400	0.350	12.5	67	0.00
15 S	2-Fluorobiphenyl	0.400	0.431	-7.7	83	0.00
16	Acenaphthylene	0.400	0.452	-13.0	88	0.00
17	Acenaphthene	0.400	0.426	-6.5	82	0.00
18	Fluorene	0.400	0.408	-2.0	80	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.410	-2.5	75	0.00
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	72	0.00
22	Hexachlorobenzene	0.400	0.407	-1.7	75	0.00
23	Atrazine	0.400	0.386	3.5	71	0.00
24	Pentachlorophenol	0.400	0.392	2.0	77	0.01
25	Phenanthrene	0.400	0.418	-4.5	75	0.00
26	Anthracene	0.400	0.424	-6.0	79	0.00
27 SURR	Fluoranthene-d10	0.400	0.382	4.5	68	0.00
28	Fluoranthene	0.400	0.381	4.8	69	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	69	0.00
30	Pyrene	0.400	0.391	2.3	70	0.00
31 S	Terphenyl-d14	0.400	0.393	1.8	69	0.00
32	Benzo(a)anthracene	0.400	0.405	-1.3	74	0.00
33	Chrysene	0.400	0.402	-0.5	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.393	1.8	67	0.00
35 I	Perylene-d12	0.400	0.400	0.0	72	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.399	0.3	80	0.00
37	Benzo(b)fluoranthene	0.400	0.372	7.0	71	0.00
38	Benzo(k)fluoranthene	0.400	0.381	4.8	74	0.00
39 C	Benzo(a)pyrene	0.400	0.401	-0.3	79	0.00
40	Dibenzo(a,h)anthracene	0.400	0.397	0.8	81	0.00
41	Benzo(g,h,i)perylene	0.400	0.359	10.3	73	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN010225