

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
 Data File : BN034892.D
 Acq On : 07 Nov 2024 14:24
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110724

Quant Time: Nov 07 15:03:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 15:02:36 2024
 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	95	0.00
2	1,4-Dioxane	0.400	0.348	13.0	88	0.00
3	n-Nitrosodimethylamine	0.400	0.339	15.3	89	0.00
4 S	2-Fluorophenol	0.400	0.354	11.5	93	0.00
5 S	Phenol-d6	0.400	0.348	13.0	94	0.00
6	bis(2-Chloroethyl)ether	0.400	0.364	9.0	95	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	101	0.00
8 S	Nitrobenzene-d5	0.400	0.345	13.8	97	0.00
9	Naphthalene	0.400	0.377	5.8	102	0.01
10	Hexachlorobutadiene	0.400	0.378	5.5	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.379	5.3	106	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.400	0.383	4.3	129	0.00
15 S	2-Fluorobiphenyl	0.400	0.359	10.3	109	0.00
16	Acenaphthylene	0.400	0.346	13.5	111	0.00
17	Acenaphthene	0.400	0.356	11.0	112	0.00
18	Fluorene	0.400	0.361	9.8	114	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	122	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.349	12.8	116	0.00
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	122	0.00
22	Hexachlorobenzene	0.400	0.390	2.5	121	0.00
23	Atrazine	0.400	0.361	9.8	127	0.00
24	Pentachlorophenol	0.400	0.373	6.8	128	0.00
25	Phenanthrene	0.400	0.375	6.3	120	0.00
26	Anthracene	0.400	0.366	8.5	122	0.00
27 SURR	Fluoranthene-d10	0.400	0.383	4.3	131	0.00
28	Fluoranthene	0.400	0.384	4.0	133	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	143	0.00
30	Pyrene	0.400	0.367	8.3	133	0.00
31 S	Terphenyl-d14	0.400	0.385	3.8	139	0.00
32	Benzo(a)anthracene	0.400	0.369	7.8	144	0.00
33	Chrysene	0.400	0.387	3.3	144	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.326	18.5	145	0.00
35 I	Perylene-d12	0.400	0.400	0.0	151	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.330	17.5	132	0.00
37	Benzo(b)fluoranthene	0.400	0.378	5.5	143	0.00
38	Benzo(k)fluoranthene	0.400	0.360	10.0	144	0.00
39 C	Benzo(a)pyrene	0.400	0.349	12.8	137	0.00
40	Dibenzo(a,h)anthracene	0.400	0.331	17.3	132	0.00
41	Benzo(g,h,i)perylene	0.400	0.345	13.8	128	0.00

(#) = Out of Range

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

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