

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034691.D
 Acq On : 24 Oct 2024 14:14
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102424

Quant Time: Oct 24 14:43:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 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	106	0.00
2	1,4-Dioxane	0.400	0.355	11.3	103	0.00
3	n-Nitrosodimethylamine	0.400	0.354	11.5	103	0.00
4 S	2-Fluorophenol	0.400	0.401	-0.3	118	0.00
5 S	Phenol-d6	0.400	0.396	1.0	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.369	7.8	109	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	107	0.00
8 S	Nitrobenzene-d5	0.400	0.346	13.5	106	0.00
9	Naphthalene	0.400	0.358	10.5	108	0.00
10	Hexachlorobutadiene	0.400	0.360	10.0	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.357	10.8	109	0.00
12	2-Methylnaphthalene	0.400	0.356	11.0	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.400	0.343	14.2	123	0.00
15 S	2-Fluorobiphenyl	0.400	0.341	14.8	109	0.00
16	Acenaphthylene	0.400	0.329	17.8	111	0.00
17	Acenaphthene	0.400	0.335	16.3	110	-0.01
18	Fluorene	0.400	0.344	14.0	113	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	116	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.324	19.0	122	0.00
21	4-Bromophenyl-phenylether	0.400	0.347	13.3	112	0.00
22	Hexachlorobenzene	0.400	0.358	10.5	113	0.00
23	Atrazine	0.400	0.333	16.8	115	0.00
24	Pentachlorophenol	0.400	0.340	15.0	126	0.00
25	Phenanthrene	0.400	0.357	10.8	116	0.00
26	Anthracene	0.400	0.345	13.8	114	0.00
27 SURR	Fluoranthene-d10	0.400	0.350	12.5	116	0.00
28	Fluoranthene	0.400	0.348	13.0	116	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	117	0.00
30	Pyrene	0.400	0.366	8.5	117	0.00
31 S	Terphenyl-d14	0.400	0.371	7.3	120	0.00
32	Benzo(a)anthracene	0.400	0.349	12.8	113	0.00
33	Chrysene	0.400	0.361	9.8	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.322	19.5	113	0.00
35 I	Perylene-d12	0.400	0.400	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.347	13.3	104	0.00
37	Benzo(b)fluoranthene	0.400	0.363	9.3	108	0.00
38	Benzo(k)fluoranthene	0.400	0.353	11.8	111	0.00
39 C	Benzo(a)pyrene	0.400	0.355	11.3	109	0.00
40	Dibenzo(a,h)anthracene	0.400	0.346	13.5	104	0.00
41	Benzo(g,h,i)perylene	0.400	0.354	11.5	104	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN102424