

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110524\
 Data File : BN034867.D
 Acq On : 05 Nov 2024 12:46
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 05 13:57:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 00:03:28 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	0.389	2.8	111	0.00
3	n-Nitrosodimethylamine	0.400	0.501	-25.2#	150	0.00
4 S	2-Fluorophenol	0.400	0.330	17.5	96	0.00
5 S	Phenol-d6	0.400	0.348	13.0	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.407	-1.7	117	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	0.00
8 S	Nitrobenzene-d5	0.400	0.350	12.5	108	-0.01
9	Naphthalene	0.400	0.363	9.3	110	0.00
10	Hexachlorobutadiene	0.400	0.353	11.8	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.334	16.5	102	0.00
12	2-Methylnaphthalene	0.400	0.335	16.3	102	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.400	0.200	50.0#	60	0.00
15 S	2-Fluorobiphenyl	0.400	0.353	11.8	98	0.00
16	Acenaphthylene	0.400	0.313	21.8	90	0.00
17	Acenaphthene	0.400	0.332	17.0	94	0.00
18	Fluorene	0.400	0.336	16.0	93	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.344	14.0	66	0.00
21	4-Bromophenyl-phenylether	0.400	0.315	21.3	81	0.00
22	Hexachlorobenzene	0.400	0.354	11.5	90	0.00
23	Atrazine	0.400	0.257	35.8#	67	0.00
24	Pentachlorophenol	0.400	0.226	43.5#	65	0.00
25	Phenanthrene	0.400	0.371	7.3	95	0.00
26	Anthracene	0.400	0.330	17.5	86	0.00
27 SURR	Fluoranthene-d10	0.400	0.335	16.3	86	0.00
28	Fluoranthene	0.400	0.349	12.8	90	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	91	0.00
30	Pyrene	0.400	0.367	8.3	91	0.00
31 S	Terphenyl-d14	0.400	0.317	20.8	78	0.00
32	Benzo(a)anthracene	0.400	0.343	14.2	88	0.00
33	Chrysene	0.400	0.380	5.0	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.265	33.8#	62	0.00
35 I	Perylene-d12	0.400	0.400	0.0	83	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.384	4.0	88	0.00
37	Benzo(b)fluoranthene	0.400	0.396	1.0	91	0.00
38	Benzo(k)fluoranthene	0.400	0.412	-3.0	97	0.00
39 C	Benzo(a)pyrene	0.400	0.349	12.8	82	0.00
40	Dibenzo(a,h)anthracene	0.400	0.376	6.0	87	0.00
41	Benzo(g,h,i)perylene	0.400	0.376	6.0	85	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4