

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011325\
 Data File : BN035914.D
 Acq On : 13 Jan 2025 10:07
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 13 11:08:39 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	99	0.00
2	1,4-Dioxane	0.400	0.438	-9.5	115	0.00
3	n-Nitrosodimethylamine	0.400	0.474	-18.5	120	-0.01
4 S	2-Fluorophenol	0.400	0.382	4.5	97	-0.01
5 S	Phenol-d6	0.400	0.372	7.0	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.394	1.5	96	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	88	0.00
8 S	Nitrobenzene-d5	0.400	0.448	-12.0	105	-0.01
9	Naphthalene	0.400	0.394	1.5	89	-0.01
10	Hexachlorobutadiene	0.400	0.406	-1.5	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.370	7.5	83	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	85	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.400	0.458	-14.5	88	-0.01
15 S	2-Fluorobiphenyl	0.400	0.416	-4.0	81	0.00
16	Acenaphthylene	0.400	0.398	0.5	78	0.00
17	Acenaphthene	0.400	0.406	-1.5	79	0.00
18	Fluorene	0.400	0.373	6.8	73	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	71	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.613	-53.2#	112	0.00
21	4-Bromophenyl-phenylether	0.400	0.407	-1.7	73	-0.01
22	Hexachlorobenzene	0.400	0.382	4.5	71	0.00
23	Atrazine	0.400	0.368	8.0	68	0.00
24	Pentachlorophenol	0.400	0.478	-19.5	94	0.00
25	Phenanthrene	0.400	0.383	4.3	69	-0.01
26	Anthracene	0.400	0.379	5.3	70	0.00
27 SURR	Fluoranthene-d10	0.400	0.368	8.0	66	0.00
28	Fluoranthene	0.400	0.363	9.3	66	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	66	0.00
30	Pyrene	0.400	0.393	1.8	67	0.00
31 S	Terphenyl-d14	0.400	0.381	4.8	63	0.00
32	Benzo(a)anthracene	0.400	0.393	1.8	68	0.00
33	Chrysene	0.400	0.393	1.8	66	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.420	-5.0	68	0.00
35 I	Perylene-d12	0.400	0.400	0.0	71	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.392	2.0	77	-0.02
37	Benzo(b)fluoranthene	0.400	0.384	4.0	72	-0.01
38	Benzo(k)fluoranthene	0.400	0.377	5.8	72	-0.01
39 C	Benzo(a)pyrene	0.400	0.389	2.8	75	0.00
40	Dibenzo(a,h)anthracene	0.400	0.389	2.8	78	-0.02
41	Benzo(g,h,i)perylene	0.400	0.393	1.8	78	-0.02

(#) = Out of Range

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

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