

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010725\
 Data File : BN035902.D
 Acq On : 07 Jan 2025 18:31
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 07 22:16:50 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	115	0.00
2	1,4-Dioxane	0.400	0.403	-0.8	124	0.00
3	n-Nitrosodimethylamine	0.400	0.401	-0.3	118	0.00
4 S	2-Fluorophenol	0.400	0.386	3.5	115	0.00
5 S	Phenol-d6	0.400	0.383	4.3	114	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	115	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	107	0.00
8 S	Nitrobenzene-d5	0.400	0.423	-5.7	121	0.00
9	Naphthalene	0.400	0.398	0.5	110	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.374	6.5	101	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	103	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.400	0.417	-4.2	100	-0.01
15 S	2-Fluorobiphenyl	0.400	0.408	-2.0	98	0.00
16	Acenaphthylene	0.400	0.400	0.0	97	0.00
17	Acenaphthene	0.400	0.403	-0.8	97	0.00
18	Fluorene	0.400	0.373	6.8	91	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	85	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.475	-18.7	105	0.00
21	4-Bromophenyl-phenylether	0.400	0.403	-0.8	87	0.00
22	Hexachlorobenzene	0.400	0.409	-2.2	91	0.00
23	Atrazine	0.400	0.379	5.3	84	0.00
24	Pentachlorophenol	0.400	0.420	-5.0	100	0.00
25	Phenanthrene	0.400	0.395	1.3	86	0.00
26	Anthracene	0.400	0.387	3.3	87	0.00
27 SURR	Fluoranthene-d10	0.400	0.370	7.5	80	0.00
28	Fluoranthene	0.400	0.369	7.8	80	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	78	0.00
30	Pyrene	0.400	0.402	-0.5	81	0.00
31 S	Terphenyl-d14	0.400	0.379	5.3	74	0.00
32	Benzo(a)anthracene	0.400	0.396	1.0	81	0.00
33	Chrysene	0.400	0.400	0.0	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.411	-2.7	79	0.00
35 I	Perylene-d12	0.400	0.400	0.0	82	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.378	5.5	87	0.00
37	Benzo(b)fluoranthene	0.400	0.376	6.0	82	0.00
38	Benzo(k)fluoranthene	0.400	0.388	3.0	87	0.00
39 C	Benzo(a)pyrene	0.400	0.373	6.8	84	0.00
40	Dibenzo(a,h)anthracene	0.400	0.376	6.0	88	-0.01
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	88	-0.01

(#) = Out of Range

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

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