

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
 Data File : BN033705.D
 Acq On : 30 Aug 2024 13:55
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 30 14:22:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:33:13 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	90	0.00
2	1,4-Dioxane	0.400	0.410	-2.5	97	0.00
3	n-Nitrosodimethylamine	0.400	0.395	1.3	91	0.00
4 S	2-Fluorophenol	0.400	0.330	17.5	80	0.00
5 S	Phenol-d6	0.400	0.325	18.8	78	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	91	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	87	-0.01
8 S	Nitrobenzene-d5	0.400	0.382	4.5	89	0.00
9	Naphthalene	0.400	0.393	1.8	89	0.00
10	Hexachlorobutadiene	0.400	0.401	-0.3	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.364	9.0	82	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	86	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	81	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.318	20.5	71	0.00
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	83	0.00
16	Acenaphthylene	0.400	0.381	4.8	82	0.00
17	Acenaphthene	0.400	0.387	3.3	81	-0.01
18	Fluorene	0.400	0.391	2.3	80	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.248	38.0#	60	0.00
21	4-Bromophenyl-phenylether	0.400	0.391	2.3	78	0.00
22	Hexachlorobenzene	0.400	0.407	-1.7	81	0.00
23	Atrazine	0.400	0.354	11.5	70	0.00
24	Pentachlorophenol	0.400	0.314	21.5	78	0.00
25	Phenanthrene	0.400	0.397	0.8	80	0.00
26	Anthracene	0.400	0.380	5.0	78	-0.01
27 SURR	Fluoranthene-d10	0.400	0.373	6.8	75	0.00
28	Fluoranthene	0.400	0.390	2.5	79	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	81	0.00
30	Pyrene	0.400	0.403	-0.8	80	0.00
31 S	Terphenyl-d14	0.400	0.353	11.8	70	0.00
32	Benzo(a)anthracene	0.400	0.410	-2.5	86	0.00
33	Chrysene	0.400	0.409	-2.2	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.358	10.5	74	0.00
35 I	Perylene-d12	0.400	0.400	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.410	-2.5	91	0.00
37	Benzo(b)fluoranthene	0.400	0.412	-3.0	90	0.00
38	Benzo(k)fluoranthene	0.400	0.409	-2.2	91	0.00
39 C	Benzo(a)pyrene	0.400	0.403	-0.8	90	0.00
40	Dibenzo(a,h)anthracene	0.400	0.411	-2.7	92	0.00
41	Benzo(g,h,i)perylene	0.400	0.424	-6.0	95	0.00

(#) = Out of Range

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

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