

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092524\
 Data File : BN034245.D
 Acq On : 26 Sep 2024 03:24
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 04:33:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 03:57:12 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	57	0.00
2	1,4-Dioxane	0.400	0.580	-45.0#	82	0.00
3	n-Nitrosodimethylamine	0.400	0.363	9.3	53	0.00
4 S	2-Fluorophenol	0.400	0.283	29.3#	43	0.00
5 S	Phenol-d6	0.400	0.191	52.3#	30	0.00
6	bis(2-Chloroethyl)ether	0.400	0.308	23.0	46	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	55	0.00
8 S	Nitrobenzene-d5	0.400	0.340	15.0	51	0.00
9	Naphthalene	0.400	0.372	7.0	53	0.00
10	Hexachlorobutadiene	0.400	0.391	2.3	54	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.336	16.0	48	0.00
12	2-Methylnaphthalene	0.400	0.351	12.3	50	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	50	0.00
14 S	2,4,6-Tribromophenol	0.400	0.061	84.8#	9	0.00
15 S	2-Fluorobiphenyl	0.400	0.365	8.8	47	0.00
16	Acenaphthylene	0.400	0.337	15.8	47	0.00
17	Acenaphthene	0.400	0.367	8.3	48	0.00
18	Fluorene	0.400	0.358	10.5	48	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	43	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.161	59.8#	4	0.00
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	45	0.00
22	Hexachlorobenzene	0.400	0.420	-5.0	46	0.00
23	Atrazine	0.400	0.340	15.0	40	0.00
24	Pentachlorophenol	0.400	0.071	82.3#	9	0.00
25	Phenanthrene	0.400	0.389	2.8	44	0.00
26	Anthracene	0.400	0.339	15.3	41	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	41	0.00
28	Fluoranthene	0.400	0.371	7.3	43	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	35	0.00
30	Pyrene	0.400	0.486	-21.5	43	0.00
31 S	Terphenyl-d14	0.400	0.405	-1.3	36	0.00
32	Benzo(a)anthracene	0.400	0.356	11.0	34	0.00
33	Chrysene	0.400	0.362	9.5	32	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.719	-79.7#	61	0.00
35 I	Perylene-d12	0.400	0.400	0.0	28	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.236	41.0#	16	0.00
37	Benzo(b)fluoranthene	0.400	0.345	13.8	26	0.00
38	Benzo(k)fluoranthene	0.400	0.388	3.0	27	0.00
39 C	Benzo(a)pyrene	0.400	0.339	15.3	25	0.00
40	Dibenzo(a,h)anthracene	0.400	0.220	45.0#	15	0.00
41	Benzo(g,h,i)perylene	0.400	0.312	22.0	22	0.00

(#) = Out of Range

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

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