

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033428.D
 Acq On : 16 Aug 2024 13:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 16 14:47:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 04:44:11 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	148	0.00
2	1,4-Dioxane	0.400	0.423	-5.7	163	0.00
3	n-Nitrosodimethylamine	0.400	0.363	9.3	138	0.00
4 S	2-Fluorophenol	0.400	0.412	-3.0	150	0.00
5 S	Phenol-d6	0.400	0.376	6.0	137	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	150	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	138	-0.01
8 S	Nitrobenzene-d5	0.400	0.469	-17.2	166	0.00
9	Naphthalene	0.400	0.407	-1.7	145	0.00
10	Hexachlorobutadiene	0.400	0.418	-4.5	146	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.374	6.5	134	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	137	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	123	0.00
14 S	2,4,6-Tribromophenol	0.400	0.455	-13.7	150	0.00
15 S	2-Fluorobiphenyl	0.400	0.389	2.8	120	0.00
16	Acenaphthylene	0.400	0.390	2.5	129	-0.01
17	Acenaphthene	0.400	0.391	2.3	126	0.00
18	Fluorene	0.400	0.372	7.0	119	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	107	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.403	-0.8	126	0.00
21	4-Bromophenyl-phenylether	0.400	0.412	-3.0	116	-0.01
22	Hexachlorobenzene	0.400	0.405	-1.3	111	0.00
23	Atrazine	0.400	0.438	-9.5	129	0.00
24	Pentachlorophenol	0.400	0.550	-37.5#	173	0.00
25	Phenanthrene	0.400	0.397	0.8	111	0.00
26	Anthracene	0.400	0.417	-4.2	119	0.00
27 SURR	Fluoranthene-d10	0.400	0.392	2.0	111	0.00
28	Fluoranthene	0.400	0.387	3.3	110	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	110	0.00
30	Pyrene	0.400	0.418	-4.5	116	0.00
31 S	Terphenyl-d14	0.400	0.420	-5.0	115	0.00
32	Benzo(a)anthracene	0.400	0.404	-1.0	120	0.00
33	Chrysene	0.400	0.391	2.3	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.785	-96.3#	249	0.00
35 I	Perylene-d12	0.400	0.400	0.0	116	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.396	1.0	127	0.00
37	Benzo(b)fluoranthene	0.400	0.381	4.8	117	0.00
38	Benzo(k)fluoranthene	0.400	0.369	7.8	111	0.00
39 C	Benzo(a)pyrene	0.400	0.395	1.3	126	0.00
40	Dibenzo(a,h)anthracene	0.400	0.399	0.3	128	0.00
41	Benzo(g,h,i)perylene	0.400	0.379	5.3	120	0.00

(#) = Out of Range

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

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