

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110222\
 Data File : BN022458.D
 Acq On : 02 Nov 2022 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 02 10:43:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 05:31:40 2022
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	132	0.00
2	1,4-Dioxane	0.560	0.521	7.0	121	0.00
3	n-Nitrosodimethylamine	0.596	0.559	6.2	127	0.00
4 S	2-Fluorophenol	1.066	1.027	3.7	129	0.00
5 S	Phenol-d6	1.336	1.193	10.7	123	0.00
6	bis(2-Chloroethyl)ether	1.283	1.080	15.8	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.346	0.366	-5.8	137	-0.01
9	Naphthalene	1.196	1.175	1.8	123	0.00
10	Hexachlorobutadiene	0.203	0.210	-3.4	128	-0.01
11 SURR	2-Methylnaphthalene-d10	0.628	0.556	11.5	114	0.00
12	2-Methylnaphthalene	0.238	0.212	10.9	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.172	0.167	2.9	108	0.00
15 S	2-Fluorobiphenyl	1.711	1.713	-0.1	102	0.00
16	Acenaphthylene	1.938	1.976	-2.0	112	0.00
17	Acenaphthene	1.321	1.281	3.0	101	0.00
18	Fluorene	1.841	1.640	10.9	92	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.064	0.004	93.8#	6#	0.00
21	4-Bromophenyl-phenylether	0.241	0.238	1.2	89	0.00
22	Hexachlorobenzene	0.276	0.279	-1.1	90	0.00
23	Atrazine	0.202	0.191	5.4	88	0.00
24	Pentachlorophenol	0.114	0.098	14.0	88	0.00
25	Phenanthrene	1.372	1.291	5.9	84	0.00
26	Anthracene	1.155	1.141	1.2	92	0.00
27 SURR	Fluoranthene-d10	1.105	1.089	1.4	88	0.00
28	Fluoranthene	1.487	1.426	4.1	85	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
30	Pyrene	1.841	2.008	-9.1	87	0.00
31 S	Terphenyl-d14	1.042	1.374	-31.9#	107	0.00
32	Benzo(a)anthracene	1.575	1.566	0.6	80	0.00
33	Chrysene	1.646	1.560	5.2	76	0.00
34	Bis(2-ethylhexyl)phthalate	1.207	1.174	2.7	74	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	0.00
36	Indeno(1,2,3-cd)pyrene	1.976	1.662	15.9	76	0.00
37	Benzo(b)fluoranthene	1.831	1.512	17.4	79	0.00
38	Benzo(k)fluoranthene	1.821	1.548	15.0	83	0.00
39 C	Benzo(a)pyrene	1.490	1.376	7.7	88	0.00
40	Dibenzo(a,h)anthracene	1.543	1.325	14.1	77	0.00
41	Benzo(g,h,i)perylene	1.628	1.589	2.4	88	0.00

(#) = Out of Range

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

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