

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029051.D
 Acq On : 06 Dec 2023 11:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 06 12:26:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 2023
 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	92	0.00
2	1,4-Dioxane	0.322	0.265	17.7	86	0.00
3	n-Nitrosodimethylamine	0.196	0.211	-7.7	98	0.00
4 S	2-Fluorophenol	0.905	0.833	8.0	84	-0.01
5 S	Phenol-d6	1.082	0.978	9.6	83	0.00
6	bis(2-Chloroethyl)ether	0.765	0.662	13.5	82	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	93	-0.01
8 S	Nitrobenzene-d5	0.483	0.405	16.1	78	0.00
9	Naphthalene	1.248	1.096	12.2	83	-0.01
10	Hexachlorobutadiene	0.550	0.466	15.3	79	-0.01
11 SURR	2-Methylnaphthalene-d10	0.840	0.735	12.5	82	0.00
12	2-Methylnaphthalene	1.014	0.879	13.3	82	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.442	0.358	19.0	76	0.00
15 S	2-Fluorobiphenyl	2.071	1.873	9.6	78	0.00
16	Acenaphthylene	2.202	1.947	11.6	78	0.00
17	Acenaphthene	1.381	1.229	11.0	77	0.00
18	Fluorene	2.204	1.982	10.1	77	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.121	0.101	16.5	87	0.00
21	4-Bromophenyl-phenylether	0.362	0.317	12.4	76	0.00
22	Hexachlorobenzene	0.412	0.366	11.2	78	0.00
23	Atrazine	0.319	0.264	17.2	73	0.00
24	Pentachlorophenol	0.225	0.188	16.4	81	0.00
25	Phenanthrene	1.335	1.204	9.8	79	0.00
26	Anthracene	1.291	1.103	14.6	76	0.00
27 SURR	Fluoranthene-d10	1.257	1.091	13.2	74	0.00
28	Fluoranthene	1.836	1.592	13.3	76	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
30	Pyrene	2.480	2.219	10.5	75	0.00
31 S	Terphenyl-d14	1.012	0.903	10.8	75	0.00
32	Benzo(a)anthracene	2.029	1.789	11.8	74	0.00
33	Chrysene	1.996	1.788	10.4	74	0.00
34	Bis(2-ethylhexyl)phthalate	1.251	1.034	17.3	68	0.00
35 I	Perylene-d12	1.000	1.000	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	2.040	1.821	10.7	68	0.00
37	Benzo(b)fluoranthene	2.147	1.922	10.5	72	0.00
38	Benzo(k)fluoranthene	2.013	1.854	7.9	73	0.00
39 C	Benzo(a)pyrene	1.777	1.587	10.7	70	0.00
40	Dibenzo(a,h)anthracene	1.573	1.389	11.7	68	0.00
41	Benzo(g,h,i)perylene	1.721	1.550	9.9	68	0.01

(#) = Out of Range

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

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