

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081224\
 Data File : BN033355.D
 Acq On : 12 Aug 2024 17:38
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 12 18:03:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 12 01:09:50 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
2	1,4-Dioxane	0.444	0.460	-3.6	80	0.00
3	n-Nitrosodimethylamine	0.572	0.616	-7.7	82	0.00
4 S	2-Fluorophenol	1.105	1.048	5.2	69	0.00
5 S	Phenol-d6	1.492	1.422	4.7	70	0.00
6	bis(2-Chloroethyl)ether	1.209	1.175	2.8	74	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
8 S	Nitrobenzene-d5	0.302	0.296	2.0	72	0.00
9	Naphthalene	1.103	1.107	-0.4	74	-0.01
10	Hexachlorobutadiene	0.210	0.221	-5.2	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.616	0.592	3.9	72	0.00
12	2-Methylnaphthalene	0.745	0.722	3.1	72	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
14 S	2,4,6-Tribromophenol	0.205	0.168	18.0	63	0.00
15 S	2-Fluorobiphenyl	1.640	1.661	-1.3	73	0.00
16	Acenaphthylene	1.867	1.764	5.5	72	0.00
17	Acenaphthene	1.281	1.273	0.6	75	0.00
18	Fluorene	1.689	1.713	-1.4	76	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.044	10.2	78	-0.01
21	4-Bromophenyl-phenylether	0.239	0.224	6.3	73	0.00
22	Hexachlorobenzene	0.268	0.265	1.1	75	0.00
23	Atrazine	0.190	0.156	17.9	67	-0.01
24	Pentachlorophenol	0.108	0.101	6.5	81	0.00
25	Phenanthrene	1.155	1.131	2.1	75	0.00
26	Anthracene	1.023	0.945	7.6	73	0.00
27 SURR	Fluoranthene-d10	1.069	0.958	10.4	70	0.00
28	Fluoranthene	1.422	1.315	7.5	73	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
30	Pyrene	1.592	1.686	-5.9	71	0.00
31 S	Terphenyl-d14	0.756	0.769	-1.7	68	0.00
32	Benzo(a)anthracene	1.494	1.414	5.4	68	0.00
33	Chrysene	1.504	1.539	-2.3	68	0.00
34	Bis(2-ethylhexyl)phthalate	0.679	0.568	16.3	64	0.00
35 I	Perylene-d12	1.000	1.000	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	1.653	1.383	16.3	56	0.00
37	Benzo(b)fluoranthene	1.505	1.520	-1.0	65	0.00
38	Benzo(k)fluoranthene	1.537	1.572	-2.3	65	0.00
39 C	Benzo(a)pyrene	1.268	1.153	9.1	61	0.00
40	Dibenzo(a,h)anthracene	1.305	1.089	16.6	57	0.00
41	Benzo(g,h,i)perylene	1.448	1.255	13.3	58	0.00

(#) = Out of Range

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

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