

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025850.D
 Acq On : 15 Jun 2023 10:04
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 16 01:43:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 01:41:46 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	90	0.00
2	1,4-Dioxane	0.469	0.482	-2.8	85	0.00
3	n-Nitrosodimethylamine	0.599	0.565	5.7	80	0.00
4 S	2-Fluorophenol	1.125	1.102	2.0	81	0.00
5 S	Phenol-d6	1.381	1.285	7.0	78	0.00
6	bis(2-Chloroethyl)ether	1.254	1.175	6.3	77	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
8 S	Nitrobenzene-d5	0.372	0.372	0.0	80	0.00
9	Naphthalene	1.196	1.121	6.3	72	0.00
10	Hexachlorobutadiene	0.184	0.208	-13.0	86	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.567	1.6	74	0.00
12	2-Methylnaphthalene	0.761	0.736	3.3	73	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
14 S	2,4,6-Tribromophenol	0.123	0.144	-17.1	85	0.00
15 S	2-Fluorobiphenyl	1.691	1.755	-3.8	72	0.00
16	Acenaphthylene	1.926	1.910	0.8	70	0.00
17	Acenaphthene	1.263	1.257	0.5	69	0.00
18	Fluorene	1.626	1.635	-0.6	67	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.071	1.4	70	0.00
21	4-Bromophenyl-phenylether	0.232	0.247	-6.5	72	0.00
22	Hexachlorobenzene	0.198	0.235	-18.7	80	0.00
23	Atrazine	0.189	0.195	-3.2	68	0.00
24	Pentachlorophenol	0.074	0.084	-13.5	81	0.00
25	Phenanthrene	1.229	1.303	-6.0	71	0.00
26	Anthracene	1.125	1.159	-3.0	70	0.00
27 SURR	Fluoranthene-d10	0.823	0.968	-17.6	75	0.00
28	Fluoranthene	1.213	1.524	-25.6#	80	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	2.267	1.805	20.4	84	0.00
31 S	Terphenyl-d14	0.970	0.977	-0.7	109	0.00
32	Benzo(a)anthracene	1.544	1.716	-11.1	120	0.00
33	Chrysene	1.635	2.034	-24.4	128	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	1.572	-70.9#	162#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	125	0.00
36	Indeno(1,2,3-cd)pyrene	1.730	1.954	-12.9	143	0.00
37	Benzo(b)fluoranthene	1.578	2.168	-37.4#	158#	0.00
38	Benzo(k)fluoranthene	1.612	2.159	-33.9#	158#	0.00
39 C	Benzo(a)pyrene	1.495	1.773	-18.6	142	0.00
40	Dibenzo(a,h)anthracene	1.389	1.564	-12.6	143	0.00
41	Benzo(g,h,i)perylene	1.552	1.766	-13.8	143	0.00

(#) = Out of Range

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

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