

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
 Data File : BN034260.D
 Acq On : 27 Sep 2024 00:36
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 01:35:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 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	84	0.00
2	1,4-Dioxane	0.500	0.541	-8.2	91	0.00
3	n-Nitrosodimethylamine	0.569	0.588	-3.3	90	0.00
4 S	2-Fluorophenol	1.135	0.870	23.3	69	0.00
5 S	Phenol-d6	1.320	0.787	40.4#	56	0.00
6	bis(2-Chloroethyl)ether	1.168	0.935	19.9	71	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
8 S	Nitrobenzene-d5	0.306	0.258	15.7	72	0.00
9	Naphthalene	1.098	1.046	4.7	77	0.00
10	Hexachlorobutadiene	0.207	0.210	-1.4	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.591	0.476	19.5	66	0.00
12	2-Methylnaphthalene	0.714	0.602	15.7	69	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
14 S	2,4,6-Tribromophenol	0.181	0.050	72.4#	21#	0.00
15 S	2-Fluorobiphenyl	1.627	1.460	10.3	61	0.00
16	Acenaphthylene	1.712	1.506	12.0	64	0.00
17	Acenaphthene	1.228	1.144	6.8	64	0.00
18	Fluorene	1.612	1.378	14.5	59	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	55	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.005	91.2#	6#	0.00
21	4-Bromophenyl-phenylether	0.225	0.203	9.8	52	0.00
22	Hexachlorobenzene	0.252	0.257	-2.0	57	0.00
23	Atrazine	0.186	0.154	17.2	50#	0.00
24	Pentachlorophenol	0.083	0.024	71.1#	19#	0.00
25	Phenanthrene	1.149	1.134	1.3	56	0.00
26	Anthracene	0.937	0.825	12.0	54	0.00
27 SURR	Fluoranthene-d10	1.009	0.868	14.0	50#	0.00
28	Fluoranthene	1.331	1.202	9.7	52	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	50#	0.00
30	Pyrene	1.688	1.795	-6.3	53	0.00
31 S	Terphenyl-d14	0.799	0.681	14.8	43#	0.00
32	Benzo(a)anthracene	1.265	0.635	49.8#	27#	0.00
33	Chrysene	1.510	1.447	4.2	47#	0.00
34	Bis(2-ethylhexyl)phthalate	0.527	0.142	73.1#	13#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	50#	0.00
36	Indeno(1,2,3-cd)pyrene	1.714	1.647	3.9	46#	0.00
37	Benzo(b)fluoranthene	1.567	1.350	13.8	46#	0.00
38	Benzo(k)fluoranthene	1.645	1.658	-0.8	51	0.00
39 C	Benzo(a)pyrene	1.277	1.210	5.2	50	0.00
40	Dibenzo(a,h)anthracene	1.331	1.239	6.9	45#	0.00
41	Benzo(g,h,i)perylene	1.495	1.590	-6.4	52	0.00

(#) = Out of Range

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

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