

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034699.D
 Acq On : 24 Oct 2024 19:06
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 02:07:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 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	91	0.00
2	1,4-Dioxane	0.532	0.488	8.3	91	0.00
3	n-Nitrosodimethylamine	0.775	0.719	7.2	93	0.00
4 S	2-Fluorophenol	1.189	1.225	-3.0	104	0.00
5 S	Phenol-d6	1.568	1.669	-6.4	109	0.00
6	bis(2-Chloroethyl)ether	1.274	1.174	7.8	94	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.336	0.294	12.5	92	0.00
9	Naphthalene	1.107	0.997	9.9	92	0.00
10	Hexachlorobutadiene	0.166	0.152	8.4	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.550	0.482	12.4	91	0.00
12	2-Methylnaphthalene	0.687	0.602	12.4	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
14 S	2,4,6-Tribromophenol	0.124	0.099	20.2	88	0.00
15 S	2-Fluorobiphenyl	1.590	1.420	10.7	89	0.00
16	Acenaphthylene	1.921	1.594	17.0	87	0.00
17	Acenaphthene	1.324	1.115	15.8	86	-0.01
18	Fluorene	1.634	1.331	18.5	83	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.046	17.9	87	0.00
21	4-Bromophenyl-phenylether	0.213	0.187	12.2	80	0.00
22	Hexachlorobenzene	0.231	0.207	10.4	80	0.00
23	Atrazine	0.168	0.139	17.3	81	-0.01
24	Pentachlorophenol	0.082	0.065	20.7	83	0.00
25	Phenanthrene	1.202	1.050	12.6	80	0.00
26	Anthracene	1.067	0.898	15.8	78	0.00
27 SURR	Fluoranthene-d10	0.901	0.776	13.9	80	0.00
28	Fluoranthene	1.253	1.075	14.2	80	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
30	Pyrene	2.055	1.774	13.7	80	0.00
31 S	Terphenyl-d14	0.817	0.703	14.0	81	0.00
32	Benzo(a)anthracene	1.528	1.363	10.8	85	0.00
33	Chrysene	1.581	1.443	8.7	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.867	0.806	7.0	95	0.00
35 I	Perylene-d12	1.000	1.000	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	1.541	1.449	6.0	93	0.00
37	Benzo(b)fluoranthene	1.597	1.427	10.6	88	0.00
38	Benzo(k)fluoranthene	1.576	1.410	10.5	93	0.00
39 C	Benzo(a)pyrene	1.282	1.143	10.8	90	0.00
40	Dibenzo(a,h)anthracene	1.215	1.149	5.4	94	0.00
41	Benzo(g,h,i)perylene	1.340	1.289	3.8	93	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4