

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110922\
 Data File : BN022572.D
 Acq On : 09 Nov 2022 10:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 23:56:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 09 23:46:48 2022
 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	77	0.00
2	1,4-Dioxane	0.601	0.494	17.8	62	0.00
3	n-Nitrosodimethylamine	0.624	0.534	14.4	68	0.00
4 S	2-Fluorophenol	1.130	1.356	-20.0	89	0.00
5 S	Phenol-d6	1.424	1.964	-37.9#	103	0.00
6	bis(2-Chloroethyl)ether	1.275	1.300	-2.0	78	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
8 S	Nitrobenzene-d5	0.361	0.392	-8.6	87	0.00
9	Naphthalene	1.212	1.150	5.1	73	0.00
10	Hexachlorobutadiene	0.209	0.197	5.7	74	0.00
11 SURR	2-Methylnaphthalene-d10	0.671	0.659	1.8	78	0.00
12	2-Methylnaphthalene	0.288	0.288	0.0	85	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
14 S	2,4,6-Tribromophenol	0.210	0.208	1.0	83	0.00
15 S	2-Fluorobiphenyl	1.667	1.587	4.8	74	0.00
16	Acenaphthylene	2.030	1.791	11.8	76	0.00
17	Acenaphthene	1.308	1.212	7.3	77	0.00
18	Fluorene	1.834	1.677	8.6	76	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.047	27.7#	76	0.00
21	4-Bromophenyl-phenylether	0.247	0.223	9.7	75	0.00
22	Hexachlorobenzene	0.282	0.262	7.1	75	0.00
23	Atrazine	0.223	0.189	15.2	72	0.00
24	Pentachlorophenol	0.107	0.091	15.0	81	0.00
25	Phenanthrene	1.337	1.255	6.1	77	0.00
26	Anthracene	1.176	1.075	8.6	77	0.00
27 SURR	Fluoranthene-d10	1.093	1.114	-1.9	81	0.00
28	Fluoranthene	1.441	1.424	1.2	78	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
30	Pyrene	1.727	1.638	5.2	78	0.00
31 S	Terphenyl-d14	1.247	1.253	-0.5	79	0.00
32	Benzo(a)anthracene	1.608	1.463	9.0	74	0.00
33	Chrysene	1.593	1.501	5.8	75	0.00
34	Bis(2-ethylhexyl)phthalate	1.355	0.937	30.8#	58	0.00
35 I	Perylene-d12	1.000	1.000	0.0	67	0.00
36	Indeno(1,2,3-cd)pyrene	1.926	1.644	14.6	60	0.00
37	Benzo(b)fluoranthene	1.573	1.563	0.6	69	0.00
38	Benzo(k)fluoranthene	1.604	1.548	3.5	67	0.00
39 C	Benzo(a)pyrene	1.347	1.272	5.6	66	0.00
40	Dibenzo(a,h)anthracene	1.532	1.321	13.8	61	0.00
41	Benzo(g,h,i)perylene	1.628	1.361	16.4	59	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4