

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013278.D
 Acq On : 22 Dec 2020 18:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 23 00:53:37 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 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	75	0.00
2	1,4-Dioxane	0.698	0.813	-16.5	88	0.00
3	n-Nitrosodimethylamine	1.158	1.471	-27.0#	88	0.02
4 S	2-Fluorophenol	1.639	1.941	-18.4	77	0.00
5 S	Phenol-d6	1.663	1.604	3.5	73	0.00
6	bis(2-Chloroethyl)ether	1.036	0.884	14.7	72	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.413	0.410	0.7	76	0.01
9	Naphthalene	1.226	1.233	-0.6	73	0.00
10	Hexachlorobutadiene	0.262	0.280	-6.9	77	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.720	-2.1	75	0.00
12	2-Methylnaphthalene	0.831	0.832	-0.1	75	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
14 S	2,4,6-Tribromophenol	0.252	0.264	-4.8	92	0.00
15 S	2-Fluorobiphenyl	1.677	1.608	4.1	77	0.01
16	Acenaphthylene	2.105	2.043	2.9	79	0.00
17	Acenaphthene	1.333	1.359	-2.0	82	0.01
18	Fluorene	1.755	1.786	-1.8	84	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.051	32.0#	75	0.03
21	4-Bromophenyl-phenylether	0.078	0.077	1.3	90	0.00
22	Hexachlorobenzene	0.275	0.278	-1.1	81	0.00
23	Atrazine	0.239	0.212	11.3	81	0.00
24	Pentachlorophenol	0.116	0.108	6.9	86	0.01
25	Phenanthrene	1.301	1.261	3.1	85	0.00
26	Anthracene	1.154	1.055	8.6	83	0.01
27 SURR	Fluoranthene-d10	1.316	1.252	4.9	83	0.00
28	Fluoranthene	1.586	1.511	4.7	82	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
30	Pyrene	1.557	1.593	-2.3	83	0.00
31 S	Terphenyl-d14	1.016	1.060	-4.3	84	0.00
32	Benzo(a)anthracene	1.406	1.352	3.8	78	0.00
33	Chrysene	1.493	1.518	-1.7	84	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	0.718	50.3#	56	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	2.094	-1.6	75	0.00
36 I	Perylene-d12	1.000	1.000	0.0	74	0.00
37	Benzo(b)fluoranthene	1.412	1.480	-4.8	78	0.00
38	Benzo(k)fluoranthene	1.613	1.637	-1.5	80	0.00
39 C	Benzo(a)pyrene	1.403	1.450	-3.3	76	0.00
40	Dibenzo(a,h)anthracene	1.521	1.520	0.1	74	0.00
41	Benzo(g,h,i)perylene	1.621	1.728	-6.6	78	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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