

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070622\
 Data File : BN020675.D
 Acq On : 06 Jul 2022 19:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 23:48:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	150	0.00
2	1,4-Dioxane	0.524	0.458	12.6	137	0.00
3	n-Nitrosodimethylamine	0.478	0.385	19.5	129	0.00
4 S	2-Fluorophenol	1.110	0.841	24.2	117	0.00
5 S	Phenol-d6	1.327	1.034	22.1	123	-0.01
6	bis(2-Chloroethyl)ether	1.142	0.969	15.1	134	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	143	0.00
8 S	Nitrobenzene-d5	0.324	0.268	17.3	130	-0.01
9	Naphthalene	1.195	1.101	7.9	137	-0.01
10	Hexachlorobutadiene	0.218	0.200	8.3	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.587	14.4	129	0.00
12	2-Methylnaphthalene	0.794	0.691	13.0	130	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.151	0.094	37.7#	96	0.00
15 S	2-Fluorobiphenyl	1.651	1.549	6.2	126	0.00
16	Acenaphthylene	1.923	1.591	17.3	120	0.00
17	Acenaphthene	1.308	1.153	11.9	121	0.00
18	Fluorene	1.707	1.403	17.8	114	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.033	35.3#	103	0.00
21	4-Bromophenyl-phenylether	0.233	0.219	6.0	119	-0.01
22	Hexachlorobenzene	0.257	0.246	4.3	120	0.00
23	Atrazine	0.183	0.132	27.9#	93	0.00
24	Pentachlorophenol	0.061	0.046	24.6	119	0.00
25	Phenanthrene	1.349	1.159	14.1	107	0.00
26	Anthracene	1.163	0.911	21.7	101	0.00
27 SURR	Fluoranthene-d10	1.188	0.904	23.9	96	0.00
28	Fluoranthene	1.471	1.147	22.0	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.694	1.612	4.8	95	0.00
31 S	Terphenyl-d14	0.956	0.890	6.9	92	0.00
32	Benzo(a)anthracene	1.429	1.120	21.6	81	0.00
33	Chrysene	1.582	1.383	12.6	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.606	24.7	82	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.530	14.1	77	0.00
37	Benzo(b)fluoranthene	1.541	1.383	10.3	80	0.00
38	Benzo(k)fluoranthene	1.641	1.433	12.7	80	0.00
39 C	Benzo(a)pyrene	1.337	1.141	14.7	76	0.00
40	Dibenzo(a,h)anthracene	1.429	1.215	15.0	77	0.00
41	Benzo(g,h,i)perylene	1.561	1.384	11.3	78	0.00

(#) = Out of Range

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

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