

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
 Data File : BN020551.D
 Acq On : 29 Jun 2022 01:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 29 02:09:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 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	125	0.00
2	1,4-Dioxane	0.524	0.464	11.5	116	0.00
3	n-Nitrosodimethylamine	0.478	0.394	17.6	110	0.00
4 S	2-Fluorophenol	1.110	0.969	12.7	112	0.00
5 S	Phenol-d6	1.327	1.163	12.4	115	0.00
6	bis(2-Chloroethyl)ether	1.142	1.031	9.7	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
8 S	Nitrobenzene-d5	0.324	0.280	13.6	119	-0.01
9	Naphthalene	1.195	1.141	4.5	125	0.00
10	Hexachlorobutadiene	0.218	0.207	5.0	123	-0.01
11 SURR	2-Methylnaphthalene-d10	0.686	0.629	8.3	122	0.00
12	2-Methylnaphthalene	0.794	0.730	8.1	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.151	0.118	21.9	107	0.00
15 S	2-Fluorobiphenyl	1.651	1.624	1.6	119	-0.01
16	Acenaphthylene	1.923	1.738	9.6	117	0.00
17	Acenaphthene	1.308	1.243	5.0	117	0.00
18	Fluorene	1.707	1.581	7.4	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	113	-0.01
20	4,6-Dinitro-2-methylphenol	0.051	0.035	31.4#	104	0.01
21	4-Bromophenyl-phenylether	0.233	0.219	6.0	115	-0.01
22	Hexachlorobenzene	0.257	0.251	2.3	118	0.00
23	Atrazine	0.183	0.142	22.4	97	0.00
24	Pentachlorophenol	0.061	0.052	14.8	130	0.00
25	Phenanthrene	1.349	1.267	6.1	113	-0.01
26	Anthracene	1.163	1.015	12.7	109	0.00
27 SURR	Fluoranthene-d10	1.188	1.070	9.9	110	0.00
28	Fluoranthene	1.471	1.347	8.4	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.694	1.737	-2.5	109	0.00
31 S	Terphenyl-d14	0.956	0.957	-0.1	106	0.00
32	Benzo(a)anthracene	1.429	1.275	10.8	98	0.00
33	Chrysene	1.582	1.519	4.0	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.648	19.5	94	0.00
35 I	Perylene-d12	1.000	1.000	0.0	86	-0.02
36	Indeno(1,2,3-cd)pyrene	1.782	1.519	14.8	77	-0.02
37	Benzo(b)fluoranthene	1.541	1.566	-1.6	92	-0.01
38	Benzo(k)fluoranthene	1.641	1.584	3.5	89	-0.01
39 C	Benzo(a)pyrene	1.337	1.295	3.1	87	-0.02
40	Dibenzo(a,h)anthracene	1.429	1.185	17.1	76	-0.02
41	Benzo(g,h,i)perylene	1.561	1.338	14.3	76	-0.03

(#) = Out of Range

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

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