

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030624\
 Data File : BN030302.D
 Acq On : 06 Mar 2024 21:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 06 23:10:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 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	129	0.00
2	1,4-Dioxane	0.519	0.469	9.6	109	0.00
3	n-Nitrosodimethylamine	0.548	0.429	21.7	102	0.00
4 S	2-Fluorophenol	1.050	1.015	3.3	124	0.00
5 S	Phenol-d6	1.105	1.046	5.3	123	0.00
6	bis(2-Chloroethyl)ether	0.876	0.877	-0.1	130	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	135	0.00
8 S	Nitrobenzene-d5	0.365	0.332	9.0	122	0.00
9	Naphthalene	1.117	1.167	-4.5	135	-0.01
10	Hexachlorobutadiene	0.255	0.279	-9.4	140	0.00
11 SURR	2-Methylnaphthalene-d10	0.580	0.616	-6.2	137	0.00
12	2-Methylnaphthalene	0.689	0.710	-3.0	134	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.206	0.187	9.2	114	0.00
15 S	2-Fluorobiphenyl	1.661	1.734	-4.4	134	0.00
16	Acenaphthylene	1.930	1.946	-0.8	132	0.00
17	Acenaphthene	1.246	1.283	-3.0	132	0.00
18	Fluorene	1.499	1.544	-3.0	132	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.071	14.5	117	0.00
21	4-Bromophenyl-phenylether	0.244	0.241	1.2	121	0.00
22	Hexachlorobenzene	0.283	0.305	-7.8	134	0.00
23	Atrazine	0.217	0.203	6.5	114	0.00
24	Pentachlorophenol	0.147	0.127	13.6	105	0.00
25	Phenanthrene	1.144	1.168	-2.1	128	0.00
26	Anthracene	1.051	1.039	1.1	124	0.00
27 SURR	Fluoranthene-d10	1.098	1.101	-0.3	124	0.00
28	Fluoranthene	1.393	1.398	-0.4	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
30	Pyrene	1.679	1.687	-0.5	121	0.00
31 S	Terphenyl-d14	1.037	0.990	4.5	117	0.00
32	Benzo(a)anthracene	1.402	1.346	4.0	121	0.00
33	Chrysene	1.518	1.552	-2.2	125	0.00
34	Bis(2-ethylhexyl)phthalate	1.118	1.006	10.0	108	0.00
35 I	Perylene-d12	1.000	1.000	0.0	127	0.00
36	Indeno(1,2,3-cd)pyrene	1.676	1.682	-0.4	126	0.00
37	Benzo(b)fluoranthene	1.398	1.348	3.6	120	0.00
38	Benzo(k)fluoranthene	1.420	1.434	-1.0	124	0.00
39 C	Benzo(a)pyrene	1.235	1.273	-3.1	130	0.00
40	Dibenzo(a,h)anthracene	1.317	1.339	-1.7	134	0.00
41	Benzo(g,h,i)perylene	1.519	1.583	-4.2	130	0.00

(#) = Out of Range

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

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