

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030624\
 Data File : BN030287.D
 Acq On : 06 Mar 2024 10:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 06 11:02:51 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	133	0.00
2	1,4-Dioxane	0.519	0.510	1.7	122	0.00
3	n-Nitrosodimethylamine	0.548	0.488	10.9	119	0.00
4 S	2-Fluorophenol	1.050	1.120	-6.7	141	0.00
5 S	Phenol-d6	1.105	1.106	-0.1	134	0.00
6	bis(2-Chloroethyl)ether	0.876	0.908	-3.7	139	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	143	0.00
8 S	Nitrobenzene-d5	0.365	0.332	9.0	129	0.00
9	Naphthalene	1.117	1.151	-3.0	141	-0.01
10	Hexachlorobutadiene	0.255	0.268	-5.1	142	0.00
11 SURR	2-Methylnaphthalene-d10	0.580	0.588	-1.4	139	0.00
12	2-Methylnaphthalene	0.689	0.690	-0.1	137	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
14 S	2,4,6-Tribromophenol	0.206	0.174	15.5	111	0.00
15 S	2-Fluorobiphenyl	1.661	1.730	-4.2	140	0.00
16	Acenaphthylene	1.930	1.931	-0.1	137	0.00
17	Acenaphthene	1.246	1.286	-3.2	138	0.00
18	Fluorene	1.499	1.508	-0.6	135	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.072	13.3	121	0.00
21	4-Bromophenyl-phenylether	0.244	0.243	0.4	124	0.01
22	Hexachlorobenzene	0.283	0.305	-7.8	136	0.00
23	Atrazine	0.217	0.205	5.5	117	0.00
24	Pentachlorophenol	0.147	0.151	-2.7	128	0.00
25	Phenanthrene	1.144	1.165	-1.8	130	0.00
26	Anthracene	1.051	1.033	1.7	125	0.00
27 SURR	Fluoranthene-d10	1.098	1.086	1.1	125	0.00
28	Fluoranthene	1.393	1.350	3.1	122	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
30	Pyrene	1.679	1.737	-3.5	120	0.00
31 S	Terphenyl-d14	1.037	1.062	-2.4	120	0.00
32	Benzo(a)anthracene	1.402	1.415	-0.9	122	0.00
33	Chrysene	1.518	1.589	-4.7	123	0.00
34	Bis(2-ethylhexyl)phthalate	1.118	0.960	14.1	99	0.00
35 I	Perylene-d12	1.000	1.000	0.0	129	0.00
36	Indeno(1,2,3-cd)pyrene	1.676	1.655	1.3	126	0.00
37	Benzo(b)fluoranthene	1.398	1.324	5.3	119	0.00
38	Benzo(k)fluoranthene	1.420	1.367	3.7	120	0.00
39 C	Benzo(a)pyrene	1.235	1.246	-0.9	128	0.00
40	Dibenzo(a,h)anthracene	1.317	1.309	0.6	133	0.00
41	Benzo(g,h,i)perylene	1.519	1.522	-0.2	127	0.00

(#) = Out of Range

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

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