

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
 Data File : BN032573.D
 Acq On : 09 Jul 2024 05:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 09 06:01:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 02:39:48 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	112	0.00
2	1,4-Dioxane	0.527	0.486	7.8	106	0.00
3	n-Nitrosodimethylamine	0.382	0.352	7.9	109	0.00
4 S	2-Fluorophenol	1.011	1.015	-0.4	120	0.00
5 S	Phenol-d6	1.292	1.214	6.0	113	0.00
6	bis(2-Chloroethyl)ether	0.887	0.795	10.4	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	-0.01
8 S	Nitrobenzene-d5	0.299	0.256	14.4	115	-0.01
9	Naphthalene	1.093	1.172	-7.2	126	-0.01
10	Hexachlorobutadiene	0.218	0.209	4.1	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.632	0.628	0.6	115	0.00
12	2-Methylnaphthalene	0.731	0.721	1.4	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
14 S	2,4,6-Tribromophenol	0.181	0.178	1.7	130	-0.01
15 S	2-Fluorobiphenyl	1.474	1.347	8.6	116	-0.01
16	Acenaphthylene	1.723	1.533	11.0	117	0.00
17	Acenaphthene	1.197	1.115	6.9	115	0.00
18	Fluorene	1.569	1.486	5.3	116	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	-0.01
20	4,6-Dinitro-2-methylphenol	0.053	0.037	30.2#	160#	-0.02
21	4-Bromophenyl-phenylether	0.238	0.224	5.9	113	-0.01
22	Hexachlorobenzene	0.261	0.249	4.6	114	0.00
23	Atrazine	0.185	0.172	7.0	115	0.00
24	Pentachlorophenol	0.088	0.092	-4.5	148	-0.02
25	Phenanthrene	1.087	1.044	4.0	118	0.00
26	Anthracene	0.874	0.789	9.7	112	0.00
27 SURR	Fluoranthene-d10	1.042	1.008	3.3	117	0.00
28	Fluoranthene	1.313	1.247	5.0	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.627	1.562	4.0	118	0.00
31 S	Terphenyl-d14	0.977	0.915	6.3	119	0.00
32	Benzo(a)anthracene	1.323	1.236	6.6	116	0.00
33	Chrysene	1.571	1.545	1.7	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.899	0.977	-8.7	148	0.00
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	1.528	1.346	11.9	114	0.00
37	Benzo(b)fluoranthene	1.333	1.208	9.4	114	0.00
38	Benzo(k)fluoranthene	1.536	1.519	1.1	115	0.00
39 C	Benzo(a)pyrene	1.262	1.190	5.7	115	0.00
40	Dibenzo(a,h)anthracene	1.213	1.054	13.1	114	-0.01
41	Benzo(g,h,i)perylene	1.321	1.162	12.0	113	0.00

(#) = Out of Range

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

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