

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020124\
 Data File : BN029477.D
 Acq On : 01 Feb 2024 09:12
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 01 09:47:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 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	141	0.00
2	1,4-Dioxane	0.563	0.523	7.1	131	0.00
3	n-Nitrosodimethylamine	0.459	0.408	11.1	130	0.00
4 S	2-Fluorophenol	0.961	0.951	1.0	148	0.00
5 S	Phenol-d6	1.109	1.069	3.6	150	0.00
6	bis(2-Chloroethyl)ether	1.058	1.048	0.9	151#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	140	0.00
8 S	Nitrobenzene-d5	0.333	0.315	5.4	142	0.00
9	Naphthalene	1.140	1.115	2.2	140	0.00
10	Hexachlorobutadiene	0.216	0.207	4.2	136	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.521	4.4	141	0.00
12	2-Methylnaphthalene	0.669	0.638	4.6	139	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.128	0.109	14.8	124	0.00
15 S	2-Fluorobiphenyl	1.717	1.730	-0.8	137	0.00
16	Acenaphthylene	1.900	1.801	5.2	134	0.00
17	Acenaphthene	1.275	1.257	1.4	135	0.00
18	Fluorene	1.599	1.503	6.0	130	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.059	0.0	143	0.00
21	4-Bromophenyl-phenylether	0.238	0.233	2.1	129	0.00
22	Hexachlorobenzene	0.292	0.288	1.4	128	0.00
23	Atrazine	0.169	0.166	1.8	136	0.00
24	Pentachlorophenol	0.093	0.088	5.4	137	0.00
25	Phenanthrene	1.183	1.146	3.1	128	0.00
26	Anthracene	1.008	0.935	7.2	126	0.00
27 SURR	Fluoranthene-d10	0.969	0.899	7.2	126	0.00
28	Fluoranthene	1.330	1.194	10.2	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
30	Pyrene	1.841	1.901	-3.3	120	0.00
31 S	Terphenyl-d14	0.993	0.990	0.3	118	0.00
32	Benzo(a)anthracene	1.367	1.345	1.6	123	0.00
33	Chrysene	1.553	1.492	3.9	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.874	6.1	119	0.00
35 I	Perylene-d12	1.000	1.000	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.477	8.1	119	0.00
37	Benzo(b)fluoranthene	1.430	1.342	6.2	120	0.00
38	Benzo(k)fluoranthene	1.497	1.420	5.1	114	0.00
39 C	Benzo(a)pyrene	1.247	1.194	4.3	119	0.00
40	Dibenzo(a,h)anthracene	1.280	1.201	6.2	121	0.00
41	Benzo(g,h,i)perylene	1.559	1.412	9.4	112	0.00

(#) = Out of Range

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

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