

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
 Data File : BN019216.D
 Acq On : 29 Mar 2022 03:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 29 06:25:28 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 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	84	0.00
2	1,4-Dioxane	0.533	0.446	16.3	75	0.00
3	n-Nitrosodimethylamine	0.595	0.452	24.0	69	0.00
4 S	2-Fluorophenol	0.945	0.807	14.6	75	0.00
5 S	Phenol-d6	1.082	0.829	23.4	73	0.00
6	bis(2-Chloroethyl)ether	1.168	0.966	17.3	74	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
8 S	Nitrobenzene-d5	0.310	0.236	23.9	77	0.01
9	Naphthalene	1.126	1.032	8.3	86	0.00
10	Hexachlorobutadiene	0.253	0.243	4.0	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.640	0.558	12.8	82	0.00
12	2-Methylnaphthalene	0.740	0.665	10.1	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.194	0.209	-7.7	102	0.00
15 S	2-Fluorobiphenyl	1.681	1.504	10.5	82	0.00
16	Acenaphthylene	1.826	1.615	11.6	84	0.00
17	Acenaphthene	1.294	1.187	8.3	83	-0.01
18	Fluorene	1.646	1.520	7.7	84	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.044	32.3#	88	0.01
21	4-Bromophenyl-phenylether	0.260	0.207	20.4	98	0.00
22	Hexachlorobenzene	0.307	0.291	5.2	113	0.00
23	Atrazine	0.180	0.145	19.4	101	0.00
24	Pentachlorophenol	0.110	0.095	13.6	112	0.00
25	Phenanthrene	1.283	1.160	9.6	111	0.00
26	Anthracene	1.064	0.921	13.4	110	0.00
27 SURR	Fluoranthene-d10	1.170	1.236	-5.6	130	0.00
28	Fluoranthene	1.450	1.556	-7.3	131	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
30	Pyrene	1.890	1.824	3.5	134	0.00
31 S	Terphenyl-d14	0.893	0.786	12.0	126	0.00
32	Benzo(a)anthracene	1.285	1.156	10.0	140	0.00
33	Chrysene	1.647	1.592	3.3	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.783	0.692	11.6	129	0.00
35 I	Perylene-d12	1.000	1.000	0.0	142	0.00
36	Indeno(1,2,3-cd)pyrene	1.599	1.472	7.9	148	-0.01
37	Benzo(b)fluoranthene	1.519	1.361	10.4	148	0.00
38	Benzo(k)fluoranthene	1.928	1.695	12.1	134	0.00
39 C	Benzo(a)pyrene	1.302	1.267	2.7	156#	0.00
40	Dibenzo(a,h)anthracene	1.204	1.077	10.5	154#	0.00
41	Benzo(g,h,i)perylene	1.646	1.472	10.6	136	0.00

(#) = Out of Range

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

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