

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
 Data File : BN019198.D
 Acq On : 28 Mar 2022 17:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 28 18:07:43 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	79	0.00
2	1,4-Dioxane	0.533	0.459	13.9	73	0.00
3	n-Nitrosodimethylamine	0.595	0.454	23.7	65	0.00
4 S	2-Fluorophenol	0.945	0.866	8.4	76	0.00
5 S	Phenol-d6	1.082	0.828	23.5	68	0.00
6	bis(2-Chloroethyl)ether	1.168	0.947	18.9	68	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.310	0.237	23.5	72	0.01
9	Naphthalene	1.126	1.031	8.4	80	0.00
10	Hexachlorobutadiene	0.253	0.246	2.8	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.640	0.565	11.7	77	0.00
12	2-Methylnaphthalene	0.740	0.662	10.5	78	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.194	0.147	24.2	66	0.00
15 S	2-Fluorobiphenyl	1.681	1.499	10.8	75	0.01
16	Acenaphthylene	1.826	1.603	12.2	77	0.00
17	Acenaphthene	1.294	1.161	10.3	75	0.00
18	Fluorene	1.646	1.453	11.7	74	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.025	61.5#	32#	0.02
21	4-Bromophenyl-phenylether	0.260	0.227	12.7	69	0.00
22	Hexachlorobenzene	0.307	0.310	-1.0	77	0.00
23	Atrazine	0.180	0.128	28.9#	57	0.00
24	Pentachlorophenol	0.110	0.069	37.3#	52	0.00
25	Phenanthrene	1.283	1.153	10.1	71	0.00
26	Anthracene	1.064	0.896	15.8	69	0.00
27 SURR	Fluoranthene-d10	1.170	1.063	9.1	72	0.00
28	Fluoranthene	1.450	1.344	7.3	73	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
30	Pyrene	1.890	1.931	-2.2	75	0.00
31 S	Terphenyl-d14	0.893	0.827	7.4	70	0.00
32	Benzo(a)anthracene	1.285	1.076	16.3	69	0.00
33	Chrysene	1.647	1.598	3.0	72	0.00
34	Bis(2-ethylhexyl)phthalate	0.783	0.695	11.2	68	0.00
35 I	Perylene-d12	1.000	1.000	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	1.599	1.420	11.2	73	0.00
37	Benzo(b)fluoranthene	1.519	1.252	17.6	70	0.01
38	Benzo(k)fluoranthene	1.928	1.777	7.8	72	0.00
39 C	Benzo(a)pyrene	1.302	1.100	15.5	70	0.02
40	Dibenzo(a,h)anthracene	1.204	1.019	15.4	75	0.01
41	Benzo(g,h,i)perylene	1.646	1.567	4.8	75	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4