

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043021\
 Data File : BN014507.D
 Acq On : 30 Apr 2021 17:42
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN043021

Quant Time: Apr 30 18:13:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 17:46:00 2021
 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	101	0.00
2	1,4-Dioxane	0.479	0.422	11.9	107	0.00
3	n-Nitrosodimethylamine	0.199	0.149	25.1#	126	0.00
4 S	2-Fluorophenol	0.798	0.701	12.2	101	0.00
5 S	Phenol-d6	0.928	0.810	12.7	103	0.00
6	bis(2-Chloroethyl)ether	0.949	0.856	9.8	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.229	0.198	13.5	103	0.00
9	Naphthalene	1.050	0.957	8.9	101	0.00
10	Hexachlorobutadiene	0.208	0.191	8.2	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.827	0.748	9.6	103	0.00
12	2-Methylnaphthalene	0.685	0.622	9.2	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.125	0.102	18.4	109	0.00
15 S	2-Fluorobiphenyl	1.529	1.404	8.2	102	0.00
16	Acenaphthylene	1.506	1.288	14.5	105	0.00
17	Acenaphthene	1.126	0.996	11.5	102	0.00
18	Fluorene	1.385	1.226	11.5	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.030	0.016	46.7#	127	-0.01
21	4-Bromophenyl-phenylether	0.222	0.192	13.5	104	0.00
22	Hexachlorobenzene	0.283	0.255	9.9	103	0.00
23	Atrazine	0.126	0.101	19.8	105	0.00
24	Pentachlorophenol	0.057	0.032	43.9#	114	-0.01
25	Phenanthrene	1.154	1.025	11.2	104	0.00
26	Anthracene	0.895	0.741	17.2	104	-0.01
27 SURR	Fluoranthene-d10	1.426	1.215	14.8	102	0.00
28	Fluoranthene	1.249	1.065	14.7	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.363	1.220	10.5	103	0.00
31 S	Terphenyl-d14	0.923	0.864	6.4	102	0.00
32	Benzo(a)anthracene	1.130	0.954	15.6	100	0.00
33	Chrysene	1.296	1.197	7.6	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.430	0.328	23.7	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	1.486	1.271	14.5	112	0.00
37	Benzo(b)fluoranthene	1.465	1.257	14.2	105	0.00
38	Benzo(k)fluoranthene	1.703	1.495	12.2	108	0.00
39 C	Benzo(a)pyrene	1.321	1.156	12.5	112	0.00
40	Dibenzo(a,h)anthracene	1.232	1.041	15.5	110	0.00
41	Benzo(g,h,i)perylene	1.467	1.297	11.6	107	0.00

(#) = Out of Range

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

Instrument :

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