

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016818.D
 Acq On : 07 Oct 2021 20:41
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN100721

Quant Time: Oct 08 01:40:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 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	105	0.00
2	1,4-Dioxane	0.179	0.175	2.2	107	0.00
3	n-Nitrosodimethylamine	0.314	0.302	3.8	106	0.00
4 S	2-Fluorophenol	0.999	0.980	1.9	105	0.00
5 S	Phenol-d6	1.136	1.120	1.4	107	0.00
6	bis(2-Chloroethyl)ether	1.106	1.123	-1.5	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.280	0.255	8.9	108	0.00
9	Naphthalene	1.089	1.062	2.5	105	0.00
10	Hexachlorobutadiene	0.208	0.205	1.4	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.585	1.8	105	0.00
12	2-Methylnaphthalene	0.697	0.696	0.1	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.207	0.183	11.6	107	0.00
15 S	2-Fluorobiphenyl	1.614	1.581	2.0	106	0.00
16	Acenaphthylene	1.765	1.680	4.8	107	0.00
17	Acenaphthene	1.173	1.148	2.1	106	0.00
18	Fluorene	1.426	1.390	2.5	105	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.067	0.037	44.8#	88	0.00
21	4-Bromophenyl-phenylether	0.249	0.245	1.6	106	0.00
22	Hexachlorobenzene	0.285	0.285	0.0	106	0.00
23	Atrazine	0.198	0.180	9.1	109	0.00
24	Pentachlorophenol	0.094	0.083	11.7	102	-0.01
25	Phenanthrene	1.188	1.184	0.3	105	0.00
26	Anthracene	1.055	1.034	2.0	107	-0.01
27 SURR	Fluoranthene-d10	1.111	1.084	2.4	105	0.00
28	Fluoranthene	1.334	1.345	-0.8	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	-0.01
30	Pyrene	1.230	1.298	-5.5	106	0.00
31 S	Terphenyl-d14	0.872	0.914	-4.8	106	0.00
32	Benzo(a)anthracene	1.237	1.275	-3.1	108	0.00
33	Chrysene	1.260	1.362	-8.1	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.653	-3.8	110	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.515	1.622	-7.1	109	0.00
37	Benzo(b)fluoranthene	1.266	1.322	-4.4	106	0.00
38	Benzo(k)fluoranthene	1.231	1.331	-8.1	110	0.00
39 C	Benzo(a)pyrene	1.157	1.228	-6.1	109	0.00
40	Dibenzo(a,h)anthracene	1.240	1.325	-6.9	109	0.00
41	Benzo(g,h,i)perylene	1.317	1.392	-5.7	109	0.00

(#) = Out of Range

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

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