

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050422\
 Data File : BN019665.D
 Acq On : 04 May 2022 15:12
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN050422

Quant Time: May 04 18:33:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:20:22 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	106	0.00
2	1,4-Dioxane	0.463	0.463	0.0	101	0.00
3	n-Nitrosodimethylamine	0.478	0.463	3.1	98	0.00
4 S	2-Fluorophenol	0.933	0.902	3.3	99	0.00
5 S	Phenol-d6	1.144	1.073	6.2	99	0.00
6	bis(2-Chloroethyl)ether	1.158	1.159	-0.1	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.01
8 S	Nitrobenzene-d5	0.324	0.303	6.5	101	0.01
9	Naphthalene	1.144	1.137	0.6	104	0.00
10	Hexachlorobutadiene	0.221	0.221	0.0	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.641	1.7	105	0.00
12	2-Methylnaphthalene	0.750	0.745	0.7	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.148	0.123	16.9	95	0.00
15 S	2-Fluorobiphenyl	1.725	1.750	-1.4	107	0.01
16	Acenaphthylene	1.930	1.827	5.3	104	0.00
17	Acenaphthene	1.328	1.317	0.8	107	0.00
18	Fluorene	1.631	1.602	1.8	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.061	0.056	8.2	102	0.00
21	4-Bromophenyl-phenylether	0.258	0.247	4.3	103	0.00
22	Hexachlorobenzene	0.286	0.286	0.0	105	0.00
23	Atrazine	0.165	0.142	13.9	100	0.00
24	Pentachlorophenol	0.107	0.093	13.1	96	0.01
25	Phenanthrene	1.325	1.312	1.0	105	0.00
26	Anthracene	1.126	1.059	6.0	104	0.00
27 SURR	Fluoranthene-d10	1.109	1.056	4.8	102	0.00
28	Fluoranthene	1.385	1.315	5.1	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.653	1.686	-2.0	100	0.00
31 S	Terphenyl-d14	0.937	0.960	-2.5	102	0.00
32	Benzo(a)anthracene	1.418	1.334	5.9	96	0.00
33	Chrysene	1.550	1.567	-1.1	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.750	0.659	12.1	96	0.00
35 I	Perylene-d12	1.000	1.000	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.755	3.5	92	0.00
37	Benzo(b)fluoranthene	1.653	1.650	0.2	98	0.00
38	Benzo(k)fluoranthene	1.750	1.743	0.4	93	0.00
39 C	Benzo(a)pyrene	1.254	1.211	3.4	96	0.00
40	Dibenzo(a,h)anthracene	1.481	1.424	3.8	93	0.00
41	Benzo(g,h,i)perylene	1.466	1.426	2.7	93	0.00

(#) = Out of Range

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

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