

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019253.D
 Acq On : 31 Mar 2022 12:20
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN033122

Quant Time: Mar 31 13:38:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 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	89	0.00
2	1,4-Dioxane	0.532	0.522	1.9	88	0.00
3	n-Nitrosodimethylamine	0.555	0.533	4.0	85	0.00
4 S	2-Fluorophenol	0.875	0.901	-3.0	90	0.00
5 S	Phenol-d6	0.928	0.857	7.7	87	0.00
6	bis(2-Chloroethyl)ether	1.107	1.081	2.3	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.287	0.259	9.8	86	0.00
9	Naphthalene	1.159	1.197	-3.3	91	0.00
10	Hexachlorobutadiene	0.271	0.282	-4.1	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.635	0.643	-1.3	89	0.00
12	2-Methylnaphthalene	0.748	0.751	-0.4	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.187	0.152	18.7	81	0.00
15 S	2-Fluorobiphenyl	1.605	1.562	2.7	87	0.00
16	Acenaphthylene	1.842	1.704	7.5	88	0.00
17	Acenaphthene	1.311	1.289	1.7	88	0.00
18	Fluorene	1.640	1.617	1.4	87	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.041	16.3	79	0.01
21	4-Bromophenyl-phenylether	0.257	0.246	4.3	87	0.01
22	Hexachlorobenzene	0.334	0.342	-2.4	89	0.00
23	Atrazine	0.176	0.157	10.8	86	0.00
24	Pentachlorophenol	0.096	0.076	20.8	76	0.00
25	Phenanthrene	1.259	1.241	1.4	88	0.00
26	Anthracene	1.041	0.963	7.5	87	0.00
27 SURR	Fluoranthene-d10	1.201	1.210	-0.7	91	0.00
28	Fluoranthene	1.502	1.500	0.1	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.976	2.039	-3.2	90	0.00
31 S	Terphenyl-d14	0.890	0.896	-0.7	91	0.00
32	Benzo(a)anthracene	1.253	1.207	3.7	101	0.00
33	Chrysene	1.602	1.590	0.7	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.838	0.762	9.1	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.635	1.490	8.9	96	0.00
37	Benzo(b)fluoranthene	1.486	1.404	5.5	94	0.00
38	Benzo(k)fluoranthene	1.603	1.615	-0.7	101	0.00
39 C	Benzo(a)pyrene	1.350	1.380	-2.2	101	0.00
40	Dibenzo(a,h)anthracene	1.194	1.155	3.3	102	0.00
41	Benzo(g,h,i)perylene	1.667	1.719	-3.1	99	0.00

(#) = Out of Range

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

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