

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042122\
 Data File : BN019517.D
 Acq On : 20 Apr 2022 17:19
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042122

Quant Time: Apr 20 18:58:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 17:50:10 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	96	0.00
2	1,4-Dioxane	0.526	0.569	-8.2	99	0.00
3	n-Nitrosodimethylamine	0.488	0.437	10.5	89	0.00
4 S	2-Fluorophenol	0.857	0.846	1.3	97	0.00
5 S	Phenol-d6	0.977	0.818	16.3	95	0.00
6	bis(2-Chloroethyl)ether	1.028	0.966	6.0	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.290	0.256	11.7	101	0.00
9	Naphthalene	1.162	1.166	-0.3	100	0.01
10	Hexachlorobutadiene	0.255	0.266	-4.3	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.649	0.633	2.5	99	0.00
12	2-Methylnaphthalene	0.757	0.755	0.3	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.179	0.151	15.6	101	0.00
15 S	2-Fluorobiphenyl	1.594	1.581	0.8	103	0.00
16	Acenaphthylene	1.820	1.686	7.4	103	0.00
17	Acenaphthene	1.271	1.261	0.8	102	0.00
18	Fluorene	1.667	1.658	0.5	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.033	17.5	99	0.00
21	4-Bromophenyl-phenylether	0.245	0.232	5.3	101	0.00
22	Hexachlorobenzene	0.305	0.307	-0.7	105	0.00
23	Atrazine	0.173	0.151	12.7	106	0.00
24	Pentachlorophenol	0.060	0.043	28.3#	88	0.00
25	Phenanthrene	1.263	1.225	3.0	103	0.00
26	Anthracene	1.021	0.927	9.2	102	0.00
27 SURR	Fluoranthene-d10	1.169	1.149	1.7	108	0.00
28	Fluoranthene	1.447	1.418	2.0	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.895	1.943	-2.5	109	0.00
31 S	Terphenyl-d14	0.903	0.889	1.6	110	0.00
32	Benzo(a)anthracene	1.244	1.087	12.6	120	0.00
33	Chrysene	1.572	1.616	-2.8	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.732	0.665	9.2	119	0.00
35 I	Perylene-d12	1.000	1.000	0.0	134	0.00
36	Indeno(1,2,3-cd)pyrene	1.545	1.469	4.9	142	-0.01
37	Benzo(b)fluoranthene	1.539	1.349	12.3	127	0.00
38	Benzo(k)fluoranthene	1.643	1.541	6.2	137	0.00
39 C	Benzo(a)pyrene	1.355	1.361	-0.4	143	0.00
40	Dibenzo(a,h)anthracene	1.153	1.108	3.9	152#	0.00
41	Benzo(g,h,i)perylene	1.586	1.520	4.2	138	0.00

(#) = Out of Range

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

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