

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112322\
 Data File : BN022855.D
 Acq On : 23 Nov 2022 21:00
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN112322

Quant Time: Nov 24 03:54:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 03:45:05 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	98	0.00
2	1,4-Dioxane	0.520	0.526	-1.2	95	0.00
3	n-Nitrosodimethylamine	0.596	0.526	11.7	87	0.00
4 S	2-Fluorophenol	1.195	1.173	1.8	93	0.00
5 S	Phenol-d6	1.540	1.505	2.3	93	0.00
6	bis(2-Chloroethyl)ether	1.466	1.458	0.5	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
8 S	Nitrobenzene-d5	0.311	0.305	1.9	94	0.00
9	Naphthalene	1.256	1.292	-2.9	95	0.00
10	Hexachlorobutadiene	0.256	0.268	-4.7	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.897	0.949	-5.8	111	0.00
12	2-Methylnaphthalene	0.304	0.277	8.9	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.235	0.211	10.2	79	0.00
15 S	2-Fluorobiphenyl	1.762	1.873	-6.3	91	0.00
16	Acenaphthylene	2.288	2.312	-1.0	86	0.00
17	Acenaphthene	1.411	1.451	-2.8	87	0.00
18	Fluorene	1.820	1.850	-1.6	88	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
20	4,6-Dinitro-2-methylphenol	0.036	0.033	8.3	86	0.00
21	4-Bromophenyl-phenylether	0.297	0.305	-2.7	84	0.00
22	Hexachlorobenzene	0.346	0.369	-6.6	89	0.00
23	Atrazine	0.236	0.223	5.5	79	0.00
24	Pentachlorophenol	0.108	0.085	21.3	75	0.00
25	Phenanthrene	1.372	1.450	-5.7	87	0.00
26	Anthracene	1.295	1.306	-0.8	84	0.00
27 SURR	Fluoranthene-d10	1.177	1.197	-1.7	83	0.00
28	Fluoranthene	1.554	1.610	-3.6	85	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.843	1.870	-1.5	85	0.00
31 S	Terphenyl-d14	0.907	0.924	-1.9	82	0.00
32	Benzo(a)anthracene	1.663	1.656	0.4	82	0.00
33	Chrysene	1.619	1.688	-4.3	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.989	0.823	16.8	73	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.824	1.729	5.2	74	0.00
37	Benzo(b)fluoranthene	1.646	1.637	0.5	80	0.00
38	Benzo(k)fluoranthene	1.687	1.783	-5.7	84	0.00
39 C	Benzo(a)pyrene	1.351	1.335	1.2	79	0.00
40	Dibenzo(a,h)anthracene	1.426	1.359	4.7	74	0.00
41	Benzo(g,h,i)perylene	1.510	1.463	3.1	75	0.00

(#) = Out of Range

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

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