

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091823\
 Data File : BN027734.D
 Acq On : 18 Sep 2023 14:51
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091823

Quant Time: Sep 18 16:01:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 14:40:21 2023
 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	93	0.00
2	1,4-Dioxane	0.467	0.533	-14.1	96	0.00
3	n-Nitrosodimethylamine	0.573	0.626	-9.2	94	0.00
4 S	2-Fluorophenol	1.048	1.080	-3.1	93	0.00
5 S	Phenol-d6	1.281	1.247	2.7	91	0.00
6	bis(2-Chloroethyl)ether	1.259	1.364	-8.3	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
8 S	Nitrobenzene-d5	0.325	0.320	1.5	91	0.00
9	Naphthalene	1.102	1.171	-6.3	93	0.00
10	Hexachlorobutadiene	0.190	0.210	-10.5	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.590	0.600	-1.7	90	0.00
12	2-Methylnaphthalene	0.772	0.807	-4.5	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.01
14 S	2,4,6-Tribromophenol	0.187	0.177	5.3	91	0.00
15 S	2-Fluorobiphenyl	1.362	1.367	-0.4	94	0.01
16	Acenaphthylene	1.703	1.752	-2.9	95	0.00
17	Acenaphthene	1.183	1.265	-6.9	94	0.01
18	Fluorene	1.744	1.901	-9.0	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.007	-16.7	108	0.00
21	4-Bromophenyl-phenylether	0.203	0.203	0.0	94	0.01
22	Hexachlorobenzene	0.228	0.242	-6.1	97	0.00
23	Atrazine	0.165	0.163	1.2	94	0.00
24	Pentachlorophenol	0.113	0.098	13.3	90	0.01
25	Phenanthrene	1.164	1.204	-3.4	96	0.01
26	Anthracene	1.002	0.997	0.5	93	0.00
27 SURR	Fluoranthene-d10	1.118	1.166	-4.3	95	0.00
28	Fluoranthene	1.524	1.579	-3.6	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.364	1.426	-4.5	96	0.00
31 S	Terphenyl-d14	0.751	0.754	-0.4	97	0.00
32	Benzo(a)anthracene	1.430	1.503	-5.1	99	0.00
33	Chrysene	1.515	1.612	-6.4	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.673	0.613	8.9	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	1.808	1.766	2.3	96	0.02
37	Benzo(b)fluoranthene	1.485	1.539	-3.6	100	0.00
38	Benzo(k)fluoranthene	1.514	1.537	-1.5	98	0.00
39 C	Benzo(a)pyrene	1.411	1.432	-1.5	101	0.00
40	Dibenzo(a,h)anthracene	1.479	1.461	1.2	97	0.02
41	Benzo(g,h,i)perylene	1.608	1.643	-2.2	97	0.01

(#) = Out of Range

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

Instrument :

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