

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
 Data File : BN027763.D
 Acq On : 20 Sep 2023 13:56
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN092023

Quant Time: Sep 20 14:24:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 20 13:45:42 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	90	0.00
2	1,4-Dioxane	0.490	0.502	-2.4	90	0.00
3	n-Nitrosodimethylamine	0.565	0.631	-11.7	95	0.00
4 S	2-Fluorophenol	1.012	1.043	-3.1	91	0.00
5 S	Phenol-d6	1.265	1.233	2.5	89	0.00
6	bis(2-Chloroethyl)ether	1.238	1.318	-6.5	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.317	0.314	0.9	88	0.00
9	Naphthalene	1.109	1.188	-7.1	90	0.00
10	Hexachlorobutadiene	0.193	0.208	-7.8	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.584	0.624	-6.8	88	0.00
12	2-Methylnaphthalene	0.770	0.832	-8.1	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
14 S	2,4,6-Tribromophenol	0.170	0.155	8.8	90	0.00
15 S	2-Fluorobiphenyl	1.351	1.323	2.1	89	0.00
16	Acenaphthylene	1.710	1.714	-0.2	90	0.00
17	Acenaphthene	1.213	1.304	-7.5	90	0.00
18	Fluorene	1.759	1.897	-7.8	91	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	106	0.00
21	4-Bromophenyl-phenylether	0.204	0.206	-1.0	93	0.00
22	Hexachlorobenzene	0.232	0.241	-3.9	94	0.00
23	Atrazine	0.151	0.148	2.0	94	0.00
24	Pentachlorophenol	0.094	0.079	16.0	95	0.00
25	Phenanthrene	1.170	1.197	-2.3	92	0.00
26	Anthracene	1.002	0.997	0.5	93	0.00
27 SURR	Fluoranthene-d10	1.039	1.101	-6.0	96	0.00
28	Fluoranthene	1.438	1.503	-4.5	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.437	1.485	-3.3	96	0.00
31 S	Terphenyl-d14	0.771	0.763	1.0	96	0.00
32	Benzo(a)anthracene	1.388	1.406	-1.3	96	0.00
33	Chrysene	1.528	1.639	-7.3	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.615	0.562	8.6	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	1.702	1.687	0.9	98	0.00
37	Benzo(b)fluoranthene	1.582	1.596	-0.9	99	0.00
38	Benzo(k)fluoranthene	1.604	1.588	1.0	98	0.00
39 C	Benzo(a)pyrene	1.437	1.439	-0.1	98	0.00
40	Dibenzo(a,h)anthracene	1.389	1.374	1.1	98	0.00
41	Benzo(g,h,i)perylene	1.536	1.567	-2.0	98	0.00

(#) = Out of Range

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

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