

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
 Data File : BN033341.D
 Acq On : 10 Aug 2024 17:54
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBVN081024

Quant Time: Aug 12 01:13:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 12 01:09:50 2024
 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	88	0.00
2	1,4-Dioxane	0.444	0.509	-14.6	105	0.00
3	n-Nitrosodimethylamine	0.572	0.611	-6.8	96	0.00
4 S	2-Fluorophenol	1.105	0.932	15.7	73	0.00
5 S	Phenol-d6	1.492	1.228	17.7	72	0.00
6	bis(2-Chloroethyl)ether	1.209	1.348	-11.5	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.302	0.317	-5.0	96	0.00
9	Naphthalene	1.103	1.179	-6.9	98	0.00
10	Hexachlorobutadiene	0.210	0.221	-5.2	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.616	0.635	-3.1	95	0.00
12	2-Methylnaphthalene	0.745	0.809	-8.6	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
14 S	2,4,6-Tribromophenol	0.205	0.166	19.0	77	0.00
15 S	2-Fluorobiphenyl	1.640	1.818	-10.9	99	0.00
16	Acenaphthylene	1.867	2.041	-9.3	105	0.00
17	Acenaphthene	1.281	1.380	-7.7	101	0.00
18	Fluorene	1.689	1.783	-5.6	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.046	6.1	98	-0.01
21	4-Bromophenyl-phenylether	0.239	0.254	-6.3	100	0.00
22	Hexachlorobenzene	0.268	0.293	-9.3	100	0.00
23	Atrazine	0.190	0.179	5.8	93	0.00
24	Pentachlorophenol	0.108	0.091	15.7	88	0.00
25	Phenanthrene	1.155	1.293	-11.9	104	0.00
26	Anthracene	1.023	1.130	-10.5	105	0.00
27 SURR	Fluoranthene-d10	1.069	1.069	0.0	94	0.00
28	Fluoranthene	1.422	1.489	-4.7	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.592	1.708	-7.3	99	0.00
31 S	Terphenyl-d14	0.756	0.872	-15.3	106	0.00
32	Benzo(a)anthracene	1.494	1.596	-6.8	105	0.00
33	Chrysene	1.504	1.719	-14.3	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.679	0.615	9.4	96	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.653	1.768	-7.0	103	0.00
37	Benzo(b)fluoranthene	1.505	1.616	-7.4	99	0.00
38	Benzo(k)fluoranthene	1.537	1.760	-14.5	103	0.00
39 C	Benzo(a)pyrene	1.268	1.418	-11.8	107	0.00
40	Dibenzo(a,h)anthracene	1.305	1.395	-6.9	103	0.00
41	Benzo(g,h,i)perylene	1.448	1.427	1.5	93	0.00

(#) = Out of Range

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

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