

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
 Data File : BN032564.D
 Acq On : 09 Jul 2024 00:03
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN070924

Quant Time: Jul 09 02:40:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 02:39:48 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	106	0.00
2	1,4-Dioxane	0.527	0.521	1.1	107	0.00
3	n-Nitrosodimethylamine	0.382	0.350	8.4	102	0.00
4 S	2-Fluorophenol	1.011	0.922	8.8	104	0.00
5 S	Phenol-d6	1.292	1.198	7.3	105	0.00
6	bis(2-Chloroethyl)ether	0.887	0.802	9.6	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.299	0.249	16.7	102	0.00
9	Naphthalene	1.093	1.058	3.2	104	0.00
10	Hexachlorobutadiene	0.218	0.212	2.8	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.632	0.616	2.5	103	0.00
12	2-Methylnaphthalene	0.731	0.706	3.4	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.181	0.150	17.1	96	0.00
15 S	2-Fluorobiphenyl	1.474	1.362	7.6	103	0.00
16	Acenaphthylene	1.723	1.510	12.4	101	0.00
17	Acenaphthene	1.197	1.124	6.1	102	0.00
18	Fluorene	1.569	1.472	6.2	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.024	54.7#	91	0.00
21	4-Bromophenyl-phenylether	0.238	0.228	4.2	100	0.00
22	Hexachlorobenzene	0.261	0.254	2.7	102	0.00
23	Atrazine	0.185	0.158	14.6	92	0.00
24	Pentachlorophenol	0.088	0.065	26.1#	92	0.00
25	Phenanthrene	1.087	1.012	6.9	100	0.00
26	Anthracene	0.874	0.771	11.8	96	0.00
27 SURR	Fluoranthene-d10	1.042	0.963	7.6	98	0.00
28	Fluoranthene	1.313	1.196	8.9	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.627	1.574	3.3	97	0.00
31 S	Terphenyl-d14	0.977	0.909	7.0	96	0.00
32	Benzo(a)anthracene	1.323	1.097	17.1	84	0.00
33	Chrysene	1.571	1.587	-1.0	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.899	0.709	21.1	88	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	1.528	1.405	8.0	102	0.00
37	Benzo(b)fluoranthene	1.333	1.172	12.1	94	0.00
38	Benzo(k)fluoranthene	1.536	1.494	2.7	97	0.00
39 C	Benzo(a)pyrene	1.262	1.155	8.5	95	0.00
40	Dibenzo(a,h)anthracene	1.213	1.113	8.2	103	0.00
41	Benzo(g,h,i)perylene	1.321	1.238	6.3	103	0.00

(#) = Out of Range

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

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