

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112725\
 Data File : BN038219.D
 Acq On : 27 Nov 2025 00:49
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN112725

Quant Time: Nov 28 20:56:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 28 20:22:09 2025
 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	111	0.00
2	1,4-Dioxane	0.421	0.461	-9.5	114	0.00
3	n-Nitrosodimethylamine	0.520	0.566	-8.8	116	0.00
4 S	2-Fluorophenol	0.935	1.134	-21.3	127	0.00
5 S	Phenol-d6	1.168	1.540	-31.8#	141	0.00
6	bis(2-Chloroethyl)ether	1.118	1.337	-19.6	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.320	0.338	-5.6	123	0.00
9	Naphthalene	1.111	1.258	-13.2	123	0.00
10	Hexachlorobutadiene	0.189	0.210	-11.1	119	0.00
11 SURR	2-Methylnaphthalene-d10	0.568	0.669	-17.8	129	0.00
12	2-Methylnaphthalene	0.731	0.854	-16.8	127	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.126	0.158	-25.4#	151#	0.00
15 S	2-Fluorobiphenyl	1.545	1.791	-15.9	132	0.00
16	Acenaphthylene	1.789	1.969	-10.1	129	0.00
17	Acenaphthene	1.247	1.422	-14.0	129	0.00
18	Fluorene	1.614	1.866	-15.6	133	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
20	4,6-Dinitro-2-methylphenol	0.042	0.051	-21.4	234#	-0.01
21	4-Bromophenyl-phenylether	0.277	0.318	-14.8	134	0.00
22	Hexachlorobenzene	0.341	0.387	-13.5	129	0.00
23	Atrazine	0.177	0.184	-4.0	126	0.00
24	Pentachlorophenol	0.093	0.142	-52.7#	202#	0.00
25	Phenanthrene	1.256	1.416	-12.7	129	0.00
26	Anthracene	1.071	1.197	-11.8	134	0.00
27 SURR	Fluoranthene-d10	0.868	0.977	-12.6	131	0.00
28	Fluoranthene	1.210	1.362	-12.6	133	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
30	Pyrene	1.998	2.412	-20.7	131	0.00
31 S	Terphenyl-d14	0.924	1.110	-20.1	130	0.00
32	Benzo(a)anthracene	1.355	1.583	-16.8	131	0.00
33	Chrysene	1.599	1.849	-15.6	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.742	0.857	-15.5	121	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.851	2.165	-17.0	127	0.00
37	Benzo(b)fluoranthene	1.642	1.856	-13.0	120	0.00
38	Benzo(k)fluoranthene	1.707	2.024	-18.6	127	0.00
39 C	Benzo(a)pyrene	1.376	1.589	-15.5	127	0.00
40	Dibenzo(a,h)anthracene	1.401	1.663	-18.7	133	0.00
41	Benzo(g,h,i)perylene	1.674	1.917	-14.5	123	0.00

(#) = Out of Range

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

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