

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061325\
 Data File : BN037232.D
 Acq On : 13 Jun 2025 17:47
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN061325

Quant Time: Jun 13 18:44:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 13 18:43:34 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	154	0.00
2	1,4-Dioxane	0.400	0.402	-0.5	162	0.00
3	n-Nitrosodimethylamine	0.400	0.364	9.0	137	0.00
4 S	2-Fluorophenol	0.400	0.352	12.0	142	0.00
5 S	Phenol-d6	0.400	0.360	10.0	149	0.00
6	bis(2-Chloroethyl)ether	0.400	0.458	-14.5	188	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	153	-0.01
8 S	Nitrobenzene-d5	0.400	0.410	-2.5	161	0.00
9	Naphthalene	0.400	0.386	3.5	151	0.00
10	Hexachlorobutadiene	0.400	0.382	4.5	136	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	146	0.00
12	2-Methylnaphthalene	0.400	0.356	11.0	136	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	147	0.00
14 S	2,4,6-Tribromophenol	0.400	0.308	23.0	110	0.00
15 S	2-Fluorobiphenyl	0.400	0.413	-3.2	150	0.00
16	Acenaphthylene	0.400	0.409	-2.2	157	0.00
17	Acenaphthene	0.400	0.378	5.5	142	0.00
18	Fluorene	0.400	0.369	7.8	138	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	141	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.392	2.0	155	0.00
21	4-Bromophenyl-phenylether	0.400	0.368	8.0	139	0.00
22	Hexachlorobenzene	0.400	0.380	5.0	130	0.00
23	Atrazine	0.400	0.383	4.3	141	-0.01
24	Pentachlorophenol	0.400	0.323	19.3	136	0.00
25	Phenanthrene	0.400	0.381	4.8	144	0.00
26	Anthracene	0.400	0.376	6.0	143	0.00
27 SURR	Fluoranthene-d10	0.400	0.369	7.8	130	0.00
28	Fluoranthene	0.400	0.354	11.5	132	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	141	0.00
30	Pyrene	0.400	0.392	2.0	133	0.00
31 S	Terphenyl-d14	0.400	0.417	-4.2	141	0.00
32	Benzo(a)anthracene	0.400	0.384	4.0	149	0.00
33	Chrysene	0.400	0.390	2.5	137	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.373	6.8	129	0.00
35 I	Perylene-d12	0.400	0.400	0.0	143	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.389	2.8	149	0.00
37	Benzo(b)fluoranthene	0.400	0.366	8.5	139	0.00
38	Benzo(k)fluoranthene	0.400	0.363	9.3	135	0.00
39 C	Benzo(a)pyrene	0.400	0.404	-1.0	154	0.00
40	Dibenzo(a,h)anthracene	0.400	0.365	8.8	153	0.00
41	Benzo(g,h,i)perylene	0.400	0.354	11.5	131	0.00

(#) = Out of Range

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

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ICVBN061325