

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010225\
 Data File : BN035878.D
 Acq On : 02 Jan 2025 15:51
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN010225

Quant Time: Jan 02 16:21:10 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 15:39:17 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	88	0.00
2	1,4-Dioxane	0.397	0.468	-17.9	111	0.00
3	n-Nitrosodimethylamine	0.693	0.725	-4.6	94	0.00
4 S	2-Fluorophenol	0.981	0.840	14.4	78	0.00
5 S	Phenol-d6	1.219	1.011	17.1	75	0.00
6	bis(2-Chloroethyl)ether	0.929	0.967	-4.1	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
8 S	Nitrobenzene-d5	0.317	0.315	0.6	91	0.00
9	Naphthalene	1.123	1.119	0.4	88	0.00
10	Hexachlorobutadiene	0.365	0.353	3.3	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.536	0.521	2.8	84	0.00
12	2-Methylnaphthalene	0.695	0.708	-1.9	88	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
14 S	2,4,6-Tribromophenol	0.192	0.168	12.5	67	0.00
15 S	2-Fluorobiphenyl	1.755	1.893	-7.9	83	0.00
16	Acenaphthylene	1.884	2.127	-12.9	88	0.00
17	Acenaphthene	1.235	1.316	-6.6	82	0.00
18	Fluorene	1.359	1.386	-2.0	80	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.069	0.071	-2.9	75	0.00
21	4-Bromophenyl-phenylether	0.274	0.273	0.4	72	0.00
22	Hexachlorobenzene	0.374	0.381	-1.9	75	0.00
23	Atrazine	0.184	0.177	3.8	71	0.00
24	Pentachlorophenol	0.132	0.130	1.5	77	0.01
25	Phenanthrene	1.167	1.220	-4.5	75	0.00
26	Anthracene	1.062	1.126	-6.0	79	0.00
27 SURR	Fluoranthene-d10	0.993	0.948	4.5	68	0.00
28	Fluoranthene	1.361	1.297	4.7	69	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
30	Pyrene	1.624	1.586	2.3	70	0.00
31 S	Terphenyl-d14	0.797	0.783	1.8	69	0.00
32	Benzo(a)anthracene	1.410	1.428	-1.3	74	0.00
33	Chrysene	1.475	1.481	-0.4	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.574	0.564	1.7	67	0.00
35 I	Perylene-d12	1.000	1.000	0.0	72	0.00
36	Indeno(1,2,3-cd)pyrene	1.577	1.575	0.1	80	0.00
37	Benzo(b)fluoranthene	1.374	1.279	6.9	71	0.00
38	Benzo(k)fluoranthene	1.360	1.294	4.9	74	0.00
39 C	Benzo(a)pyrene	1.190	1.192	-0.2	79	0.00
40	Dibenzo(a,h)anthracene	1.255	1.247	0.6	81	0.00
41	Benzo(g,h,i)perylene	1.403	1.260	10.2	73	0.00

(#) = Out of Range

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

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