

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111122\
 Data File : BN022598.D
 Acq On : 10 Nov 2022 13:29
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111122

Quant Time: Nov 10 23:29:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 23:28:29 2022
 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	99	0.00
2	1,4-Dioxane	0.564	0.524	7.1	90	0.00
3	n-Nitrosodimethylamine	0.577	0.528	8.5	90	0.00
4 S	2-Fluorophenol	1.157	1.056	8.7	86	0.00
5 S	Phenol-d6	1.446	1.293	10.6	85	0.00
6	bis(2-Chloroethyl)ether	1.271	1.229	3.3	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.380	0.335	11.8	84	0.00
9	Naphthalene	1.180	1.059	10.3	89	0.00
10	Hexachlorobutadiene	0.219	0.202	7.8	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.539	17.3	82	0.00
12	2-Methylnaphthalene	0.241	0.206	14.5	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.01
14 S	2,4,6-Tribromophenol	0.193	0.172	10.9	86	0.01
15 S	2-Fluorobiphenyl	1.628	1.531	6.0	84	0.00
16	Acenaphthylene	1.841	1.606	12.8	89	0.01
17	Acenaphthene	1.262	1.152	8.7	88	0.01
18	Fluorene	1.710	1.559	8.8	88	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.01
20	4,6-Dinitro-2-methylphenol	0.060	0.038	36.7#	72	0.01
21	4-Bromophenyl-phenylether	0.236	0.221	6.4	89	0.00
22	Hexachlorobenzene	0.275	0.263	4.4	91	0.00
23	Atrazine	0.201	0.176	12.4	86	0.01
24	Pentachlorophenol	0.105	0.082	21.9	82	0.01
25	Phenanthrene	1.289	1.186	8.0	88	0.00
26	Anthracene	1.101	1.000	9.2	90	0.01
27 SURR	Fluoranthene-d10	1.101	0.916	16.8	80	0.00
28	Fluoranthene	1.398	1.243	11.1	85	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
30	Pyrene	1.629	1.545	5.2	86	0.00
31 S	Terphenyl-d14	1.240	1.345	-8.5	92	0.00
32	Benzo(a)anthracene	1.471	1.331	9.5	83	0.00
33	Chrysene	1.516	1.414	6.7	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.849	0.771	9.2	86	0.00
35 I	Perylene-d12	1.000	1.000	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	1.890	1.697	10.2	81	0.02
37	Benzo(b)fluoranthene	1.619	1.588	1.9	87	0.00
38	Benzo(k)fluoranthene	1.616	1.528	5.4	87	0.00
39 C	Benzo(a)pyrene	1.316	1.301	1.1	88	0.00
40	Dibenzo(a,h)anthracene	1.520	1.431	5.9	86	0.01
41	Benzo(g,h,i)perylene	1.599	1.538	3.8	88	0.01

(#) = Out of Range

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

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