

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
 Data File : BN029292.D
 Acq On : 18 Jan 2024 16:42
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011824

Quant Time: Jan 18 17:08:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 16:49:42 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	72	0.00
2	1,4-Dioxane	0.488	0.413	15.4	55	0.00
3	n-Nitrosodimethylamine	0.486	0.408	16.0	74	0.00
4 S	2-Fluorophenol	0.991	0.837	15.5	72	0.00
5 S	Phenol-d6	1.315	1.099	16.4	72	0.00
6	bis(2-Chloroethyl)ether	1.234	1.051	14.8	71	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
8 S	Nitrobenzene-d5	0.371	0.324	12.7	70	0.00
9	Naphthalene	1.245	1.067	14.3	71	0.00
10	Hexachlorobutadiene	0.270	0.236	12.6	71	0.00
11 SURR	2-Methylnaphthalene-d10	0.682	0.572	16.1	65	0.00
12	2-Methylnaphthalene	0.837	0.701	16.2	70	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
14 S	2,4,6-Tribromophenol	0.123	0.111	9.8	75	0.00
15 S	2-Fluorobiphenyl	1.863	1.682	9.7	71	0.00
16	Acenaphthylene	2.034	1.663	18.2	69	0.00
17	Acenaphthene	1.380	1.164	15.7	69	0.00
18	Fluorene	1.890	1.584	16.2	69	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.043	27.1#	72	0.00
21	4-Bromophenyl-phenylether	0.213	0.198	7.0	78	0.00
22	Hexachlorobenzene	0.348	0.307	11.8	73	0.00
23	Atrazine	0.197	0.159	19.3	71	0.00
24	Pentachlorophenol	0.107	0.078	27.1#	64	0.00
25	Phenanthrene	1.335	1.123	15.9	71	0.00
26	Anthracene	1.167	0.940	19.5	70	0.00
27 SURR	Fluoranthene-d10	1.213	0.986	18.7	65	0.00
28	Fluoranthene	1.638	1.339	18.3	70	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
30	Pyrene	1.689	1.454	13.9	71	0.00
31 S	Terphenyl-d14	1.003	0.926	7.7	72	0.00
32	Benzo(a)anthracene	1.543	1.259	18.4	70	0.00
33	Chrysene	1.648	1.423	13.7	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.513	26.3#	67	0.00
35 I	Perylene-d12	1.000	1.000	0.0	62	0.00
36	Indeno(1,2,3-cd)pyrene	1.788	1.417	20.7	67	0.00
37	Benzo(b)fluoranthene	1.685	1.424	15.5	71	0.00
38	Benzo(k)fluoranthene	1.637	1.362	16.8	69	0.00
39 C	Benzo(a)pyrene	1.357	1.062	21.7#	70	0.00
40	Dibenzo(a,h)anthracene	1.444	1.153	20.2	68	0.00
41	Benzo(g,h,i)perylene	1.524	1.254	17.7	67	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :

BNA_N

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