

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111322\
 Data File : BN022632.D
 Acq On : 12 Nov 2022 17:42
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111322

Quant Time: Nov 14 02:36:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 14 02:29:35 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	103	0.00
2	1,4-Dioxane	0.562	0.578	-2.8	107	0.00
3	n-Nitrosodimethylamine	0.645	0.598	7.3	94	0.00
4 S	2-Fluorophenol	1.232	1.216	1.3	100	0.00
5 S	Phenol-d6	1.530	1.487	2.8	99	0.00
6	bis(2-Chloroethyl)ether	1.315	1.246	5.2	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.409	0.383	6.4	97	0.00
9	Naphthalene	1.648	1.209	26.6#	82	0.00
10	Hexachlorobutadiene	0.216	0.217	-0.5	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.664	0.639	3.8	99	0.00
12	2-Methylnaphthalene	0.280	0.242	13.6	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.222	0.210	5.4	94	0.00
15 S	2-Fluorobiphenyl	1.606	1.651	-2.8	102	0.00
16	Acenaphthylene	1.898	1.745	8.1	97	0.00
17	Acenaphthene	1.273	1.267	0.5	101	0.00
18	Fluorene	1.888	1.785	5.5	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.078	0.060	23.1	85	0.00
21	4-Bromophenyl-phenylether	0.238	0.232	2.5	96	0.00
22	Hexachlorobenzene	0.264	0.270	-2.3	100	0.00
23	Atrazine	0.227	0.209	7.9	91	0.00
24	Pentachlorophenol	0.121	0.098	19.0	85	0.00
25	Phenanthrene	1.388	1.327	4.4	94	0.00
26	Anthracene	1.154	1.088	5.7	94	0.00
27 SURR	Fluoranthene-d10	1.162	1.132	2.6	95	0.00
28	Fluoranthene	1.459	1.419	2.7	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
30	Pyrene	1.675	1.665	0.6	92	0.00
31 S	Terphenyl-d14	1.219	1.265	-3.8	97	0.00
32	Benzo(a)anthracene	1.533	1.514	1.2	92	0.00
33	Chrysene	1.518	1.535	-1.1	95	0.00
34	Bis(2-ethylhexyl)phthalate	1.121	0.937	16.4	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	1.706	1.760	-3.2	93	0.00
37	Benzo(b)fluoranthene	1.590	1.655	-4.1	94	0.00
38	Benzo(k)fluoranthene	1.615	1.635	-1.2	91	0.00
39 C	Benzo(a)pyrene	1.302	1.343	-3.1	93	0.00
40	Dibenzo(a,h)anthracene	1.366	1.401	-2.6	93	0.00
41	Benzo(g,h,i)perylene	1.415	1.471	-4.0	93	0.00

(#) = Out of Range

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

Instrument :

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