

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122223\
 Data File : BN029184.D
 Acq On : 22 Dec 2023 19:17
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122223

Quant Time: Dec 23 03:52:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 23 03:51:02 2023
 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	117	0.00
2	1,4-Dioxane	0.353	0.318	9.9	102	0.00
3	n-Nitrosodimethylamine	0.265	0.247	6.8	138	0.00
4 S	2-Fluorophenol	0.913	0.788	13.7	117	0.00
5 S	Phenol-d6	1.024	0.853	16.7	118	0.00
6	bis(2-Chloroethyl)ether	0.719	0.600	16.6	120	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.498	0.389	21.9	116	0.00
9	Naphthalene	1.236	1.043	15.6	118	0.00
10	Hexachlorobutadiene	0.380	0.329	13.4	123	0.00
11 SURR	2-Methylnaphthalene-d10	0.655	0.562	14.2	119	0.00
12	2-Methylnaphthalene	0.876	0.727	17.0	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	-0.01
14 S	2,4,6-Tribromophenol	0.293	0.228	22.2	118	0.00
15 S	2-Fluorobiphenyl	2.262	1.807	20.1	116	0.00
16	Acenaphthylene	2.647	2.105	20.5	112	-0.01
17	Acenaphthene	1.622	1.335	17.7	119	0.00
18	Fluorene	2.280	1.883	17.4	118	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.133	0.094	29.3#	150	0.00
21	4-Bromophenyl-phenylether	0.376	0.310	17.6	119	0.00
22	Hexachlorobenzene	0.444	0.387	12.8	123	0.00
23	Atrazine	0.342	0.278	18.7	111	0.00
24	Pentachlorophenol	0.258	0.200	22.5	119	0.00
25	Phenanthrene	1.752	1.413	19.3	113	0.00
26	Anthracene	1.683	1.367	18.8	115	0.00
27 SURR	Fluoranthene-d10	0.835	0.654	21.7	111	0.00
28	Fluoranthene	1.569	1.230	21.6	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	3.766	2.826	25.0	111	0.00
31 S	Terphenyl-d14	1.165	0.851	27.0#	112	0.00
32	Benzo(a)anthracene	2.271	1.818	19.9	121	0.00
33	Chrysene	2.212	1.845	16.6	122	0.00
34	Bis(2-ethylhexyl)phthalate	2.893	2.113	27.0#	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	2.698	2.216	17.9	133	0.00
37	Benzo(b)fluoranthene	2.103	1.755	16.5	133	0.00
38	Benzo(k)fluoranthene	2.176	1.783	18.1	137	0.00
39 C	Benzo(a)pyrene	1.918	1.538	19.8	126	0.00
40	Dibenzo(a,h)anthracene	2.044	1.681	17.8	132	0.00
41	Benzo(g,h,i)perylene	2.293	1.911	16.7	131	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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