

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
 Data File : BN029201.D
 Acq On : 27 Dec 2023 15:46
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122723

Quant Time: Dec 28 01:21:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 28 01:20:47 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	139	0.00
2	1,4-Dioxane	0.363	0.316	12.9	123	0.00
3	n-Nitrosodimethylamine	0.305	0.273	10.5	133	0.00
4 S	2-Fluorophenol	0.930	0.788	15.3	133	0.00
5 S	Phenol-d6	1.045	0.864	17.3	140	0.00
6	bis(2-Chloroethyl)ether	0.714	0.613	14.1	149	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	126	0.01
8 S	Nitrobenzene-d5	0.502	0.446	11.2	143	0.01
9	Naphthalene	1.213	1.041	14.2	132	0.00
10	Hexachlorobutadiene	0.346	0.292	15.6	128	0.00
11 SURR	2-Methylnaphthalene-d10	0.692	0.590	14.7	130	0.00
12	2-Methylnaphthalene	0.898	0.757	15.7	130	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.01
14 S	2,4,6-Tribromophenol	0.309	0.249	19.4	131	0.00
15 S	2-Fluorobiphenyl	2.146	1.920	10.5	142	0.01
16	Acenaphthylene	2.625	2.215	15.6	132	0.01
17	Acenaphthene	1.627	1.378	15.3	132	0.00
18	Fluorene	2.347	2.064	12.1	136	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
20	4,6-Dinitro-2-methylphenol	0.163	0.122	25.2#	131	0.01
21	4-Bromophenyl-phenylether	0.346	0.304	12.1	127	0.00
22	Hexachlorobenzene	0.405	0.360	11.1	126	0.00
23	Atrazine	0.335	0.291	13.1	121	0.01
24	Pentachlorophenol	0.263	0.223	15.2	125	0.01
25	Phenanthrene	1.770	1.532	13.4	121	0.01
26	Anthracene	1.728	1.489	13.8	119	0.00
27 SURR	Fluoranthene-d10	0.815	0.667	18.2	113	0.00
28	Fluoranthene	1.587	1.291	18.7	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	4.030	3.488	13.4	100	0.00
31 S	Terphenyl-d14	1.240	1.051	15.2	103	0.00
32	Benzo(a)anthracene	2.312	1.980	14.4	101	0.00
33	Chrysene	2.309	1.971	14.6	102	0.00
34	Bis(2-ethylhexyl)phthalate	3.348	2.824	15.7	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	2.775	2.437	12.2	112	0.00
37	Benzo(b)fluoranthene	2.164	1.854	14.3	110	0.00
38	Benzo(k)fluoranthene	2.097	1.868	10.9	117	0.00
39 C	Benzo(a)pyrene	1.963	1.676	14.6	113	0.00
40	Dibenzo(a,h)anthracene	2.122	1.931	9.0	118	0.00
41	Benzo(g,h,i)perylene	2.351	2.132	9.3	115	0.00

(#) = Out of Range

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

Instrument :

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