

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042221\
 Data File : BN014355.D
 Acq On : 21 Apr 2021 14:04
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042221

Quant Time: Apr 21 14:38:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 13:57:02 2021
 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	82	0.00
2	1,4-Dioxane	0.488	0.495	-1.4	84	0.00
3	n-Nitrosodimethylamine	0.254	0.239	5.9	75	0.00
4 S	2-Fluorophenol	0.822	0.842	-2.4	82	0.00
5 S	Phenol-d6	1.009	1.003	0.6	82	0.00
6	bis(2-Chloroethyl)ether	0.989	0.997	-0.8	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.335	0.322	3.9	82	0.00
9	Naphthalene	0.994	0.985	0.9	83	0.00
10	Hexachlorobutadiene	0.217	0.217	0.0	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.595	1.2	83	0.00
12	2-Methylnaphthalene	0.648	0.642	0.9	83	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.129	0.105	18.6	73	0.00
15 S	2-Fluorobiphenyl	1.581	1.570	0.7	84	0.00
16	Acenaphthylene	1.698	1.619	4.7	82	0.00
17	Acenaphthene	1.121	1.070	4.5	81	0.00
18	Fluorene	1.382	1.309	5.3	81	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.038	15.6	74	0.00
21	4-Bromophenyl-phenylether	0.225	0.208	7.6	77	0.00
22	Hexachlorobenzene	0.310	0.314	-1.3	84	0.00
23	Atrazine	0.130	0.113	13.1	77	0.00
24	Pentachlorophenol	0.057	0.046	19.3	76	0.00
25	Phenanthrene	1.124	1.097	2.4	81	0.00
26	Anthracene	0.880	0.812	7.7	80	0.00
27 SURR	Fluoranthene-d10	1.060	1.003	5.4	80	0.00
28	Fluoranthene	1.199	1.142	4.8	80	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
30	Pyrene	1.192	1.111	6.8	80	0.00
31 S	Terphenyl-d14	0.849	0.800	5.8	79	0.00
32	Benzo(a)anthracene	1.058	1.034	2.3	85	0.00
33	Chrysene	1.246	1.267	-1.7	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.374	0.348	7.0	88	0.00
35	Indeno(1,2,3-cd)pyrene	1.388	1.184	14.7	77	0.00
36 I	Perylene-d12	1.000	1.000	0.0	78	0.00
37	Benzo(b)fluoranthene	1.472	1.427	3.1	78	0.00
38	Benzo(k)fluoranthene	1.496	1.456	2.7	79	0.00
39 C	Benzo(a)pyrene	1.247	1.128	9.5	78	0.00
40	Dibenzo(a,h)anthracene	1.384	1.282	7.4	76	0.00
41	Benzo(g,h,i)perylene	1.463	1.437	1.8	77	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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