

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041621\
 Data File : BN014312.D
 Acq On : 16 Apr 2021 16:36
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041621

Quant Time: Apr 16 17:10:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN041621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 16:29:41 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	95	0.00
2	1,4-Dioxane	0.508	0.590	-16.1	98	0.00
3	n-Nitrosodimethylamine	0.281	0.274	2.5	86	0.00
4 S	2-Fluorophenol	0.884	1.014	-14.7	94	0.00
5 S	Phenol-d6	1.113	1.250	-12.3	94	0.00
6	bis(2-Chloroethyl)ether	1.008	1.142	-13.3	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.249	0.265	-6.4	95	0.00
9	Naphthalene	1.006	1.141	-13.4	95	0.00
10	Hexachlorobutadiene	0.200	0.229	-14.5	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.614	0.692	-12.7	96	0.00
12	2-Methylnaphthalene	0.656	0.742	-13.1	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.01
14 S	2,4,6-Tribromophenol	0.145	0.143	1.4	92	0.00
15 S	2-Fluorobiphenyl	1.572	1.751	-11.4	97	0.00
16	Acenaphthylene	1.524	1.577	-3.5	98	0.00
17	Acenaphthene	1.134	1.243	-9.6	97	0.00
18	Fluorene	1.384	1.524	-10.1	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.01
20	4,6-Dinitro-2-methylphenol	0.042	0.043	-2.4	98	0.00
21	4-Bromophenyl-phenylether	0.212	0.226	-6.6	93	0.00
22	Hexachlorobenzene	0.272	0.309	-13.6	98	0.00
23	Atrazine	0.132	0.133	-0.8	96	0.00
24	Pentachlorophenol	0.074	0.071	4.1	96	0.00
25	Phenanthrene	1.122	1.261	-12.4	99	0.00
26	Anthracene	0.897	0.963	-7.4	99	0.00
27 SURR	Fluoranthene-d10	1.106	1.220	-10.3	99	0.00
28	Fluoranthene	1.236	1.353	-9.5	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.136	1.329	-17.0	98	0.00
31 S	Terphenyl-d14	0.838	0.978	-16.7	98	0.00
32	Benzo(a)anthracene	1.072	1.156	-7.8	93	0.00
33	Chrysene	1.279	1.478	-15.6	98	0.01
34	Bis(2-ethylhexyl)phthalate	0.300	0.337	-12.3	101	0.00
35	Indeno(1,2,3-cd)pyrene	1.555	1.750	-12.5	94	0.00
36 I	Perylene-d12	1.000	1.000	0.0	93	0.00
37	Benzo(b)fluoranthene	1.741	1.991	-14.4	95	0.00
38	Benzo(k)fluoranthene	1.682	1.895	-12.7	94	0.00
39 C	Benzo(a)pyrene	1.282	1.418	-10.6	93	0.00
40	Dibenzo(a,h)anthracene	1.521	1.719	-13.0	94	0.00
41	Benzo(g,h,i)perylene	1.608	1.830	-13.8	93	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN041621