

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
 Data File : BN013745.D
 Acq On : 25 Feb 2021 02:22
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN022421

Quant Time: Feb 25 11:17:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 21:36:22 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	112	0.00
2	1,4-Dioxane	0.484	0.493	-1.9	119	0.00
3	n-Nitrosodimethylamine	0.373	0.290	22.3	102	0.00
4 S	2-Fluorophenol	1.074	1.160	-8.0	106	0.00
5 S	Phenol-d6	1.428	1.568	-9.8	107	0.00
6	bis(2-Chloroethyl)ether	1.012	1.010	0.2	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.257	0.257	0.0	111	0.00
9	Naphthalene	0.983	0.964	1.9	113	0.01
10	Hexachlorobutadiene	0.189	0.185	2.1	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.647	0.623	3.7	111	0.00
12	2-Methylnaphthalene	0.691	0.667	3.5	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.01
14 S	2,4,6-Tribromophenol	0.164	0.145	11.6	90	0.00
15 S	2-Fluorobiphenyl	1.414	1.515	-7.1	112	0.00
16	Acenaphthylene	1.788	1.625	9.1	101	0.00
17	Acenaphthene	1.112	1.072	3.6	106	0.01
18	Fluorene	1.434	1.382	3.6	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.032	-14.3	131	0.00
21	4-Bromophenyl-phenylether	0.217	0.208	4.1	103	0.00
22	Hexachlorobenzene	0.227	0.228	-0.4	108	0.00
23	Atrazine	0.204	0.163	20.1	86	0.00
24	Pentachlorophenol	0.074	0.062	16.2	98	0.00
25	Phenanthrene	1.042	1.038	0.4	106	0.00
26	Anthracene	1.018	0.935	8.2	98	0.01
27 SURR	Fluoranthene-d10	1.180	1.112	5.8	101	0.00
28	Fluoranthene	1.248	1.200	3.8	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.01
30	Pyrene	1.229	1.202	2.2	101	0.00
31 S	Terphenyl-d14	0.883	0.913	-3.4	101	0.00
32	Benzo(a)anthracene	1.231	1.134	7.9	96	0.00
33	Chrysene	1.202	1.209	-0.6	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.425	27.4#	78	0.01
35	Indeno(1,2,3-cd)pyrene	1.458	1.445	0.9	103	0.01
36 I	Perylene-d12	1.000	1.000	0.0	102	0.00
37	Benzo(b)fluoranthene	1.279	1.208	5.6	99	0.00
38	Benzo(k)fluoranthene	1.235	1.252	-1.4	106	0.00
39 C	Benzo(a)pyrene	1.150	1.063	7.6	98	0.00
40	Dibenzo(a,h)anthracene	1.219	1.219	0.0	105	0.01
41	Benzo(g,h,i)perylene	1.232	1.223	0.7	104	0.00

(#) = Out of Range

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

Instrument :

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ICVBN022421