

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016954.D
 Acq On : 14 Oct 2021 16:59
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101421

Quant Time: Oct 14 17:37:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 17:01:23 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	110	0.00
2	1,4-Dioxane	0.259	0.236	8.9	104	0.00
3	n-Nitrosodimethylamine	0.327	0.304	7.0	109	0.00
4 S	2-Fluorophenol	0.995	0.954	4.1	111	0.00
5 S	Phenol-d6	1.106	1.052	4.9	111	0.00
6	bis(2-Chloroethyl)ether	1.111	1.099	1.1	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.255	0.225	11.8	108	0.00
9	Naphthalene	1.128	1.091	3.3	108	0.00
10	Hexachlorobutadiene	0.204	0.201	1.5	111	0.01
11 SURR	2-Methylnaphthalene-d10	0.566	0.542	4.2	109	0.00
12	2-Methylnaphthalene	0.672	0.665	1.0	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.180	0.151	16.1	106	0.00
15 S	2-Fluorobiphenyl	1.523	1.512	0.7	108	0.00
16	Acenaphthylene	1.654	1.589	3.9	110	0.00
17	Acenaphthene	1.118	1.100	1.6	108	0.00
18	Fluorene	1.339	1.292	3.5	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.058	0.034	41.4#	99	0.00
21	4-Bromophenyl-phenylether	0.240	0.231	3.7	107	0.00
22	Hexachlorobenzene	0.275	0.276	-0.4	108	0.00
23	Atrazine	0.166	0.147	11.4	112	0.00
24	Pentachlorophenol	0.088	0.061	30.7#	102	0.01
25	Phenanthrene	1.141	1.133	0.7	106	0.00
26	Anthracene	0.982	0.948	3.5	108	0.01
27 SURR	Fluoranthene-d10	1.017	0.966	5.0	106	0.00
28	Fluoranthene	1.251	1.249	0.2	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.271	1.286	-1.2	107	0.00
31 S	Terphenyl-d14	0.888	0.889	-0.1	107	0.00
32	Benzo(a)anthracene	1.220	1.190	2.5	106	0.01
33	Chrysene	1.298	1.356	-4.5	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.574	0.447	22.1	111	0.00
35 I	Perylene-d12	1.000	1.000	0.0	112	0.00
36	Indeno(1,2,3-cd)pyrene	1.478	1.487	-0.6	115	0.00
37	Benzo(b)fluoranthene	1.325	1.288	2.8	111	0.00
38	Benzo(k)fluoranthene	1.312	1.316	-0.3	111	0.00
39 C	Benzo(a)pyrene	1.169	1.139	2.6	111	0.00
40	Dibenzo(a,h)anthracene	1.198	1.207	-0.8	115	0.00
41	Benzo(g,h,i)perylene	1.308	1.286	1.7	112	0.00

(#) = Out of Range

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

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