

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060121\
 Data File : BN014817.D
 Acq On : 01 Jun 2021 17:30
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN060121

Quant Time: Jun 01 18:09:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 17:40:45 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	0.567	0.570	-0.5	114	0.00
3	n-Nitrosodimethylamine	0.115	0.084	27.0#	158#	0.02
4 S	2-Fluorophenol	1.039	1.128	-8.6	111	0.00
5 S	Phenol-d6	1.376	1.374	0.1	111	0.00
6	bis(2-Chloroethyl)ether	1.135	1.097	3.3	120	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.340	0.314	7.6	107	0.00
9	Naphthalene	1.104	1.082	2.0	107	0.00
10	Hexachlorobutadiene	0.302	0.302	0.0	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.753	0.702	6.8	108	0.00
12	2-Methylnaphthalene	0.777	0.738	5.0	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.01
14 S	2,4,6-Tribromophenol	0.210	0.190	9.5	103	0.00
15 S	2-Fluorobiphenyl	1.462	1.459	0.2	109	0.00
16	Acenaphthylene	1.519	1.401	7.8	106	0.00
17	Acenaphthene	1.120	1.097	2.1	107	0.01
18	Fluorene	1.523	1.465	3.8	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.033	32.7#	123	0.00
21	4-Bromophenyl-phenylether	0.266	0.243	8.6	107	0.01
22	Hexachlorobenzene	0.313	0.298	4.8	108	0.01
23	Atrazine	0.165	0.133	19.4	100	0.01
24	Pentachlorophenol	0.073	0.047	35.6#	95	0.00
25	Phenanthrene	1.132	1.064	6.0	109	0.00
26	Anthracene	0.937	0.809	13.7	106	0.00
27 SURR	Fluoranthene-d10	1.471	1.303	11.4	106	0.00
28	Fluoranthene	1.538	1.388	9.8	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
30	Pyrene	1.148	1.059	7.8	106	0.00
31 S	Terphenyl-d14	0.954	0.895	6.2	108	0.00
32	Benzo(a)anthracene	1.118	1.020	8.8	115	0.00
33	Chrysene	1.360	1.301	4.3	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.317	0.301	5.0	110	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.647	1.514	8.1	113	0.00
37	Benzo(b)fluoranthene	1.453	1.384	4.7	119	0.00
38	Benzo(k)fluoranthene	1.564	1.433	8.4	104	0.00
39 C	Benzo(a)pyrene	1.272	1.234	3.0	116	0.01
40	Dibenzo(a,h)anthracene	1.368	1.240	9.4	114	0.01
41	Benzo(g,h,i)perylene	1.518	1.388	8.6	109	0.01

(#) = Out of Range

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

Instrument :

BNA_N

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