

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
 Data File : BN018262.D
 Acq On : 29 Dec 2021 15:40
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN122921

Quant Time: Dec 29 17:53:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 16:08:47 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	104	0.00
2	1,4-Dioxane	0.228	0.212	7.0	103	0.00
3	n-Nitrosodimethylamine	0.329	0.346	-5.2	117	0.00
4 S	2-Fluorophenol	0.801	0.813	-1.5	112	-0.02
5 S	Phenol-d6	0.775	0.779	-0.5	114	-0.02
6	bis(2-Chloroethyl)ether	0.952	0.965	-1.4	108	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.01
8 S	Nitrobenzene-d5	0.238	0.210	11.8	116	0.00
9	Naphthalene	0.989	0.953	3.6	103	-0.01
10	Hexachlorobutadiene	0.275	0.267	2.9	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.673	0.657	2.4	105	0.00
12	2-Methylnaphthalene	0.634	0.626	1.3	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	-0.01
14 S	2,4,6-Tribromophenol	0.134	0.097	27.6#	124	-0.01
15 S	2-Fluorobiphenyl	1.514	1.491	1.5	104	-0.01
16	Acenaphthylene	1.407	1.312	6.8	111	0.00
17	Acenaphthene	1.033	0.997	3.5	105	-0.01
18	Fluorene	1.217	1.193	2.0	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.005	37.5#	169#	-0.01
21	4-Bromophenyl-phenylether	0.243	0.231	4.9	111	0.00
22	Hexachlorobenzene	0.309	0.296	4.2	106	0.00
23	Atrazine	0.146	0.122	16.4	120	0.00
24	Pentachlorophenol	0.043	0.029	32.6#	156#	-0.01
25	Phenanthrene	1.055	1.019	3.4	108	0.00
26	Anthracene	0.831	0.776	6.6	114	0.00
27 SURR	Fluoranthene-d10	1.273	1.201	5.7	110	0.00
28	Fluoranthene	1.235	1.205	2.4	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
30	Pyrene	1.569	1.543	1.7	110	0.00
31 S	Terphenyl-d14	1.016	1.016	0.0	113	0.00
32	Benzo(a)anthracene	1.072	1.020	4.9	123	0.00
33	Chrysene	1.288	1.286	0.2	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.499	0.435	12.8	123	0.01
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	0.955	0.912	4.5	123	0.00
37	Benzo(b)fluoranthene	1.271	1.189	6.5	114	0.00
38	Benzo(k)fluoranthene	1.203	1.179	2.0	119	0.00
39 C	Benzo(a)pyrene	1.106	1.044	5.6	120	0.00
40	Dibenzo(a,h)anthracene	0.681	0.638	6.3	129	0.00
41	Benzo(g,h,i)perylene	0.953	0.906	4.9	119	0.00

(#) = Out of Range

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

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ICVBN122921