

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121421\
 Data File : BN017984.D
 Acq On : 14 Dec 2021 00:13
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN121421

Quant Time: Dec 14 01:14:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 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	0.249	0.248	0.4	112	0.00
3	n-Nitrosodimethylamine	0.373	0.354	5.1	109	0.00
4 S	2-Fluorophenol	0.867	0.823	5.1	110	0.00
5 S	Phenol-d6	0.869	0.804	7.5	110	0.00
6	bis(2-Chloroethyl)ether	1.027	0.999	2.7	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.284	0.261	8.1	113	0.00
9	Naphthalene	1.004	0.953	5.1	108	0.00
10	Hexachlorobutadiene	0.276	0.271	1.8	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.641	3.3	112	0.00
12	2-Methylnaphthalene	0.627	0.612	2.4	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.184	0.138	25.0	121	0.00
15 S	2-Fluorobiphenyl	1.394	1.324	5.0	111	0.00
16	Acenaphthylene	1.654	1.582	4.4	110	0.00
17	Acenaphthene	1.053	1.005	4.6	110	0.00
18	Fluorene	1.291	1.255	2.8	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.020	47.4#	157#	0.00
21	4-Bromophenyl-phenylether	0.242	0.225	7.0	109	0.00
22	Hexachlorobenzene	0.289	0.279	3.5	109	0.00
23	Atrazine	0.168	0.146	13.1	117	0.00
24	Pentachlorophenol	0.065	0.037	43.1#	143	0.00
25	Phenanthrene	1.018	0.983	3.4	112	0.00
26	Anthracene	0.919	0.884	3.8	113	0.00
27 SURR	Fluoranthene-d10	1.336	1.296	3.0	111	0.00
28	Fluoranthene	1.269	1.258	0.9	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.313	1.310	0.2	111	0.00
31 S	Terphenyl-d14	0.834	0.814	2.4	111	0.00
32	Benzo(a)anthracene	1.203	1.140	5.2	117	-0.01
33	Chrysene	1.283	1.256	2.1	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.591	0.540	8.6	116	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.339	1.297	3.1	117	0.00
37	Benzo(b)fluoranthene	1.188	1.145	3.6	118	0.00
38	Benzo(k)fluoranthene	1.160	1.141	1.6	118	0.00
39 C	Benzo(a)pyrene	1.210	1.169	3.4	115	0.00
40	Dibenzo(a,h)anthracene	1.044	0.960	8.0	119	0.00
41	Benzo(g,h,i)perylene	1.253	1.212	3.3	115	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN121421