

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
 Data File : BN013999.D
 Acq On : 19 Mar 2021 14:52
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032021

Quant Time: Mar 19 15:28:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 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	0.527	0.566	-7.4	116	0.00
3	n-Nitrosodimethylamine	0.353	0.367	-4.0	128	0.00
4 S	2-Fluorophenol	0.920	1.002	-8.9	112	0.00
5 S	Phenol-d6	1.169	1.247	-6.7	111	0.00
6	bis(2-Chloroethyl)ether	1.028	1.102	-7.2	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.265	0.259	2.3	107	0.00
9	Naphthalene	0.994	1.032	-3.8	111	-0.01
10	Hexachlorobutadiene	0.186	0.195	-4.8	112	-0.01
11 SURR	2-Methylnaphthalene-d10	0.623	0.639	-2.6	111	0.00
12	2-Methylnaphthalene	0.668	0.682	-2.1	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.131	0.103	21.4	91	0.00
15 S	2-Fluorobiphenyl	1.494	1.570	-5.1	112	0.00
16	Acenaphthylene	1.534	1.491	2.8	111	0.00
17	Acenaphthene	1.126	1.158	-2.8	112	0.01
18	Fluorene	1.420	1.425	-0.4	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.043	4.4	112	0.00
21	4-Bromophenyl-phenylether	0.205	0.193	5.9	99	0.00
22	Hexachlorobenzene	0.237	0.247	-4.2	109	0.00
23	Atrazine	0.140	0.129	7.9	103	0.00
24	Pentachlorophenol	0.056	0.049	12.5	109	0.00
25	Phenanthrene	1.094	1.114	-1.8	108	0.00
26	Anthracene	0.900	0.878	2.4	108	0.00
27 SURR	Fluoranthene-d10	1.112	1.115	-0.3	108	0.00
28	Fluoranthene	1.215	1.226	-0.9	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.227	1.238	-0.9	109	0.00
31 S	Terphenyl-d14	0.879	0.891	-1.4	108	0.00
32	Benzo(a)anthracene	1.143	1.173	-2.6	112	0.01
33	Chrysene	1.233	1.299	-5.4	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.464	-9.2	129	0.01
35	Indeno(1,2,3-cd)pyrene	1.338	1.434	-7.2	116	0.00
36 I	Perylene-d12	1.000	1.000	0.0	113	0.00
37	Benzo(b)fluoranthene	1.452	1.462	-0.7	112	0.00
38	Benzo(k)fluoranthene	1.430	1.474	-3.1	112	0.00
39 C	Benzo(a)pyrene	1.244	1.314	-5.6	118	0.00
40	Dibenzo(a,h)anthracene	1.327	1.385	-4.4	116	0.00
41	Benzo(g,h,i)perylene	1.390	1.450	-4.3	116	0.00

(#) = Out of Range

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

Instrument :

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