

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041921\
 Data File : BE101309.D
 Acq On : 19 Apr 2021 18:48
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE041921

Quant Time: Apr 19 19:29:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 19 18:59:35 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	103	0.00
2	1,4-Dioxane	0.714	0.728	-2.0	100	0.00
3	n-Nitrosodimethylamine	0.720	0.734	-1.9	102	0.00
4 S	2-Fluorophenol	1.114	1.195	-7.3	110	0.00
5 S	Phenol-d6	1.645	1.744	-6.0	110	0.00
6	bis(2-Chloroethyl)ether	1.312	1.393	-6.2	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.341	0.348	-2.1	111	0.00
9	Naphthalene	4.302	4.522	-5.1	107	0.00
10	Hexachlorobutadiene	0.192	0.202	-5.2	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.890	0.917	-3.0	105	0.00
12	2-Methylnaphthalene	0.729	0.749	-2.7	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.089	0.086	3.4	114	0.00
15 S	2-Fluorobiphenyl	1.456	1.564	-7.4	108	0.00
16	Acenaphthylene	1.534	1.545	-0.7	110	0.00
17	Acenaphthene	1.115	1.189	-6.6	111	0.00
18	Fluorene	1.469	1.555	-5.9	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.039	0.023	41.0#	114	0.00
21	4-Bromophenyl-phenylether	0.208	0.207	0.5	107	0.00
22	Hexachlorobenzene	0.204	0.213	-4.4	108	0.00
23	Atrazine	0.157	0.145	7.6	112	0.01
24	Pentachlorophenol	0.018	0.006	66.7#	136	0.00
25	Phenanthrene	1.155	1.200	-3.9	107	0.00
26	Anthracene	0.987	0.975	1.2	109	0.00
27 SURR	Fluoranthene-d10	6.707	7.207	-7.5	110	0.00
28	Fluoranthene	1.465	1.582	-8.0	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.147	1.190	-3.7	111	0.00
31 S	Terphenyl-d14	0.894	0.942	-5.4	111	0.00
32	Benzo(a)anthracene	1.214	1.267	-4.4	113	0.00
33	Chrysene	1.297	1.374	-5.9	110	0.00
34	Bis(2-ethylhexyl)phthalate	1.474	1.529	-3.7	126	0.00
35	Indeno(1,2,3-cd)pyrene	1.270	1.403	-10.5	114	0.00
36 I	Perylene-d12	1.000	1.000	0.0	106	0.00
37	Benzo(b)fluoranthene	1.249	1.258	-0.7	112	0.00
38	Benzo(k)fluoranthene	1.368	1.449	-5.9	114	0.00
39 C	Benzo(a)pyrene	1.108	1.140	-2.9	116	0.00
40	Dibenzo(a,h)anthracene	1.145	1.181	-3.1	112	0.00
41	Benzo(g,h,i)perylene	1.158	1.195	-3.2	113	0.00

(#) = Out of Range

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

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