

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041221\
 Data File : BE101285.D
 Acq On : 12 Apr 2021 17:27
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE041221

Quant Time: Apr 12 18:30:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 12 18:02:55 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	92	0.00
2	1,4-Dioxane	0.686	0.732	-6.7	93	0.00
3	n-Nitrosodimethylamine	0.785	0.780	0.6	86	0.00
4 S	2-Fluorophenol	1.188	1.181	0.6	90	0.00
5 S	Phenol-d6	1.801	1.739	3.4	89	0.00
6	bis(2-Chloroethyl)ether	1.365	1.387	-1.6	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
8 S	Nitrobenzene-d5	0.369	0.361	2.2	89	0.00
9	Naphthalene	4.325	4.428	-2.4	88	0.00
10	Hexachlorobutadiene	0.185	0.194	-4.9	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.918	0.900	2.0	86	0.00
12	2-Methylnaphthalene	0.762	0.734	3.7	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
14 S	2,4,6-Tribromophenol	0.118	0.085	28.0#	68	0.00
15 S	2-Fluorobiphenyl	1.394	1.479	-6.1	85	0.00
16	Acenaphthylene	1.635	1.538	5.9	81	0.00
17	Acenaphthene	1.138	1.134	0.4	81	0.00
18	Fluorene	1.521	1.412	7.2	75	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.023	39.5#	61	0.00
21	4-Bromophenyl-phenylether	0.207	0.206	0.5	74	0.00
22	Hexachlorobenzene	0.199	0.204	-2.5	77	0.00
23	Atrazine	0.183	0.153	16.4	68	0.00
24	Pentachlorophenol	0.016	0.005	68.8#	32#	0.00
25	Phenanthrene	1.166	1.160	0.5	73	0.00
26	Anthracene	1.043	0.969	7.1	71	0.00
27 SURR	Fluoranthene-d10	7.000	6.308	9.9	66	0.00
28	Fluoranthene	1.520	1.361	10.5	65	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
30	Pyrene	1.287	1.141	11.3	66	0.00
31 S	Terphenyl-d14	0.970	0.860	11.3	65	0.00
32	Benzo(a)anthracene	1.252	1.209	3.4	78	0.00
33	Chrysene	1.318	1.327	-0.7	77	0.00
34	Bis(2-ethylhexyl)phthalate	1.670	1.547	7.4	83	0.00
35	Indeno(1,2,3-cd)pyrene	1.298	1.496	-15.3	98	0.00
36 I	Perylene-d12	1.000	1.000	0.0	105	0.00
37	Benzo(b)fluoranthene	1.344	1.235	8.1	100	0.00
38	Benzo(k)fluoranthene	1.396	1.367	2.1	107	0.00
39 C	Benzo(a)pyrene	1.210	1.139	5.9	103	0.00
40	Dibenzo(a,h)anthracene	1.203	1.189	1.2	100	0.00
41	Benzo(g,h,i)perylene	1.227	1.201	2.1	98	0.00

(#) = Out of Range

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

Instrument :

BNA_E

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