

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040621\
 Data File : BE101218.D
 Acq On : 6 Apr 2021 16:20
 Operator : CG/JU
 Sample : SSTDIC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE040621

Quant Time: Apr 06 17:56:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 17:42:42 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	71	0.00
2	1,4-Dioxane	0.611	0.666	-9.0	74	0.00
3	n-Nitrosodimethylamine	0.639	0.659	-3.1	75	0.00
4 S	2-Fluorophenol	0.942	1.001	-6.3	76	0.00
5 S	Phenol-d6	1.478	1.489	-0.7	75	0.00
6	bis(2-Chloroethyl)ether	1.364	1.425	-4.5	74	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
8 S	Nitrobenzene-d5	0.297	0.291	2.0	80	0.00
9	Naphthalene	4.349	4.400	-1.2	77	0.00
10	Hexachlorobutadiene	0.192	0.199	-3.6	79	0.00
11 SURR	2-Methylnaphthalene-d10	0.931	0.975	-4.7	83	0.00
12	2-Methylnaphthalene	0.782	0.810	-3.6	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.01
14 S	2,4,6-Tribromophenol	0.107	0.096	10.3	84	0.00
15 S	2-Fluorobiphenyl	1.437	1.466	-2.0	81	0.00
16	Acenaphthylene	1.557	1.476	5.2	84	0.00
17	Acenaphthene	1.168	1.163	0.4	85	0.00
18	Fluorene	1.566	1.592	-1.7	90	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.035	22.2	99	0.00
21	4-Bromophenyl-phenylether	0.198	0.170	14.1	86	0.00
22	Hexachlorobenzene	0.200	0.187	6.5	89	0.00
23	Atrazine	0.135	0.126	6.7	105	0.00
24	Pentachlorophenol	0.074	0.053	28.4#	102	0.00
25	Phenanthrene	1.185	1.167	1.5	100	0.00
26	Anthracene	1.010	0.942	6.7	102	0.00
27 SURR	Fluoranthene-d10	6.940	7.544	-8.7	136	0.00
28	Fluoranthene	1.539	1.688	-9.7	136	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	0.01
30	Pyrene	1.446	1.519	-5.0	142	0.00
31 S	Terphenyl-d14	1.073	1.180	-10.0	148	0.00
32	Benzo(a)anthracene	1.124	1.034	8.0	115	0.00
33	Chrysene	1.337	1.354	-1.3	120	0.01
34	Bis(2-ethylhexyl)phthalate	0.814	0.645	20.8	97	0.00
35	Indeno(1,2,3-cd)pyrene	0.979	0.910	7.0	102	0.00
36 I	Perylene-d12	1.000	1.000	0.0	99	0.00
37	Benzo(b)fluoranthene	1.308	1.224	6.4	95	0.00
38	Benzo(k)fluoranthene	1.452	1.378	5.1	98	0.00
39 C	Benzo(a)pyrene	1.111	1.042	6.2	99	0.00
40	Dibenzo(a,h)anthracene	1.083	1.095	-1.1	102	0.00
41	Benzo(g,h,i)perylene	1.175	1.215	-3.4	100	0.00

(#) = Out of Range

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

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