

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014834.D
 Acq On : 03 Jun 2021 20:06
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN060321

Quant Time: Jun 04 05:28:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 05:24:34 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	0.546	0.513	6.0	80	0.00
3	n-Nitrosodimethylamine	0.073	0.000	100.0#	0#	-3.66#
4 S	2-Fluorophenol	0.800	0.729	8.9	85	0.00
5 S	Phenol-d6	1.042	0.945	9.3	89	0.00
6	bis(2-Chloroethyl)ether	0.957	0.706	26.2#	82	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.317	0.288	9.1	102	0.00
9	Naphthalene	1.101	1.047	4.9	96	0.00
10	Hexachlorobutadiene	0.313	0.307	1.9	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.725	0.660	9.0	96	0.00
12	2-Methylnaphthalene	0.744	0.688	7.5	94	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.184	0.158	14.1	100	0.00
15 S	2-Fluorobiphenyl	1.425	1.346	5.5	100	0.00
16	Acenaphthylene	1.427	1.259	11.8	97	0.00
17	Acenaphthene	1.104	1.060	4.0	103	0.00
18	Fluorene	1.474	1.350	8.4	96	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.024	0.011	54.2#	136	-0.03
21	4-Bromophenyl-phenylether	0.256	0.243	5.1	100	0.00
22	Hexachlorobenzene	0.330	0.324	1.8	99	0.00
23	Atrazine	0.148	0.134	9.5	96	0.00
24	Pentachlorophenol	0.050	0.028	44.0#	74	0.00
25	Phenanthrene	1.097	1.046	4.6	100	0.00
26	Anthracene	0.861	0.763	11.4	95	0.00
27 SURR	Fluoranthene-d10	1.418	1.265	10.8	93	0.00
28	Fluoranthene	1.469	1.369	6.8	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.155	1.078	6.7	95	0.00
31 S	Terphenyl-d14	0.970	0.911	6.1	99	0.00
32	Benzo(a)anthracene	0.984	0.901	8.4	102	0.00
33	Chrysene	1.346	1.277	5.1	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.278	0.277	0.4	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	1.635	1.584	3.1	112	0.00
37	Benzo(b)fluoranthene	1.433	1.351	5.7	108	0.00
38	Benzo(k)fluoranthene	1.629	1.429	12.3	97	0.00
39 C	Benzo(a)pyrene	1.244	1.223	1.7	109	0.00
40	Dibenzo(a,h)anthracene	1.349	1.272	5.7	111	0.00
41	Benzo(g,h,i)perylene	1.548	1.505	2.8	108	0.00

(#) = Out of Range

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

Instrument :

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